## FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS As Required by the Provisions of the ASME Code Rules

1. Owner Florida Power Corporation, P.O. Box 14042, St. Peter	sburg, F1, 33733-4342	
(Name and Address of Owner)		
2. Plant Crystal River Unit 3, 15760 Power Line Street, Crystal Ri	ver, Florida, 34428-6708	
(Name and Address of Plant)		
3. Plant Unit Crystal River Unit 3	4. Owner Certificate of Authorization (if required) N/A	
5.Commercial Service Date 3-13-77	National Board Number for UnitN/A	

7. Components Inspected

Components or	Manufacturer	Manufacturer or Installer	State or	National Board
Appurtenance	or Installer	Serial No.	Province No.	No.
Steam Generator A	B&W	620-0007-55-1	N/A	N-119
Steam Generator B	B&W	620-0007-55-2		
			N/A	N-120
Various Class 1, 2, and 3	******	N/A	N/A	N/A
Piping, Valves, & Supports.				
See Table 1				
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Note: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size in the same as this Data Report, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbers and the number of sheets is recorded at the top of this form.

U.S. Nuclear Regulatory Commission 3F1198-04 Attachment

#### FORM NIS-1 (back)

8. Examination Dates 5/17/96 to 8/13/98  9. Inspection Interval from 3/14/87 to 8/13/98*  * See report for Interval extension explanation	
<ol> <li>Abstract of Examination. Include a list of examinations and a statement concerning status of work required for curinterval. *See Attached</li> </ol>	rrer
11. Abstract of Conditions Noted *See Attached	
12. Abstract of Corrective Measures Recommended and Taken *See Attached	
We certify that the statements made in this report are correct and the examinations and corrective measures taken conform to the rules of the ASME Code, Section XI.  Date October 23 19 98 Signed Florida Power Corp.  Owner	
Certificate of Authorization No. (if applicable) N/A Expiration Date N/A	
CERTIFICATE OF INSERVICE INSPECTION	
I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and/or the State or Province of FLORIDA and employed by THE HARTFORD STEAM BILLY I & I Co	of
Have inspected the components described in this Owner's Data Report during the period 5-/7-96 to 10-27-98 and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Data Report in accordance with the requirements of the ASME code, Section XI.	
By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examination and corrective measures described in this Owner's Data Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.	
Date	
Coult to block Commissions NB ISSO INCA FL 795	
Inspector's Signature National Board, State, Province, and No.	

EXAMINATION CATEGORY	SUMMARY NUMBER	CONSTRUCTION IDENTIFICATION	COMPONENT	ASME ITEM#	NDE METHOI
AUGMENTED	X0.3.1	A-1 HPI THERMAL SLEEVE	THERMAL SLEEVE AND PIPING	N/A	UT/RT
AUGMENTED	X0.3.2	A-2 HPI THERMAL SLEEVE	THERMAL SLEEVE AND PIPING	N/A	UT/RT
AUGMENTED	X0.3.3	A-2 HPI THERMAL SLEEVE	THERMAL SLEEVE AND PIPING	N/A	UT/RT
AUGMENTED	X0.3.4	A-2 HPI THERMAL SLEEVE	THERMAL SLEEVE AND PIPING	N/A	UT/RT
B-G-2	B2.7.2	MK76 HTR BDL NUT	BOLTING	B7.50	VT1
B-G-2	B4.12.1	MUHE-1C	BOLTING	B7.50	VT1
B-G-2	B4.12.2	MUHE-1C	BOLTING	B7.50	VT1
B-G-2	B4.12.3	MUHE-1C	BOLTING	B7.50	VT1
B-G-2	B4.12.4	MUHE-1C - FLANGE BOLTING	BOLTING	B7.50	VT1
B-G-2	B6.9.29	MUV-497	BOLTING	B7.70	VT1
B-G-2	B6.9.30	MUV-497	BOLTING	B7.70	VT1
B-G-2	B6.9.31	MUV-38	BOLTING	B7.70	VT1
B-G-2	B6.9.32	MUV-38	BOLTING	B7.70	VT1
B-G-2	B6.9.33	MUV-498	BOLTING	B7.70	VT1
B-G-2	B6.9.34	MUV-498	BOLTING	B7.70	VT1
B-G-2	B6.9.35	MUV-504	BOLTING	B7.70	VT1
B-G-2	B6.9.36	MUV-504	BOLTING	B7.70	VT1
B-G-2	B6.9.37	MUV-505	BOLTING	B7.70	VT1
B-G-2	B6.9.38	MUV-505	BOLTING	B7.70	VT1
B-G-2	B6.9.39	RCV-36	BOLTING	B7.70	VT1
B-G-2	B6.9.40	RCV-36	BOLTING	B7.70	VT1
B-G-2	B6.9.41	RCV-11 BONNET BLT	BOLTING	B7.70	VT1
B-G-2	B6.9.42	RCV-11	BOLTING	B7.70	VT1
B-G-2	B6.9.43	RCV-8 S/N BL-8900	BOLTING	B7.70	VT1
B-G-2	B6.9.44	RCV-8 S/N BL-8900	BOLTING	B7.70	VT1
B-G-2	B6.9.45	RCV-9 S/N BU03148	BOLTING	B7.70	VT1
B-G-2	B6.9.46	RCV-9 S/N BU03148	BOLTING	B7.70	VT1

EXAMINATION CATEGORY	SUMMARY NUMBER	CONSTRUCTION IDENTIFICATION	COMPONENT	ASME ITEM#	NDE METHOI
B-G-2	B6.9.47	RCV-8 S/N BL-08899	BOLTING	B7.70	VT1
B-G-2	B6.9.48	RCV-8 S/N BL-8899	BOLTING	B7.70	VT1
B-G-2	B6.9.49	RCV-9 S/N BU-3149	BOLTING	B7.70	VT1
B-G-2	B6.9.50	RCV-9 S/N BU-3149	BOLTING	B7.70	VT1
B-H	B2.8.3	MK126/128-3 W-X AXIS	INT. ATTACHMENT	B8.20	MT
В-Н	B2.8.5	MK126/128-3 X AXIS	INT. ATTACHMENT	B8.20	MT
В-Н	B2.8.7	MK126/128-3 X-Y AXIS	INT. ATTACHMENT	B8.20	MT
В-Н	B2.8.9	MK126/128-3 Y AXIS	INT. ATTACHMENT	B8.20	MT
В-Н	B2.8.11	MK126/128-3 Y-Z AXIS	INT. ATTACHMENT	B8.20	MT
В-Н	B2.8.15	MK126/128-3 Z-W AXIS	INT. ATTACHMENT	B8.20	MT
B-J	B4.5.108.11	MU85-267	PIPING WELD	B9.21	PT
В-Ј	B4.5.108.12	MU85-268	PIPING WELD	B9.21	PT
В-Ј	B4.5.252	83 TO 82 WJ-3B	PIPING WELD	B9.11	UT/PT
B-J	B4.5.534	MK 64 TO 1	PIPING WELD	B9.21	PT
B-J	B4.5.536	MK 4 TO RCV-48	PIPING WELD	B9.21	PT
B-J	B4.5.538	MK 4 TO SWCPLG	PIPING WELD	B9.40	PT
B-J	B4.5.539	SWCPLG TO 4	PIPING WELD	B9.40	PT.
В-Ј	B4.5.543	MK 4 TO RCV-49	PIPING WELD	B9.40	PT
B-J	B4.5.548	MK 64 TO 1	PIPING WELD	B9.21	PT
B-J	B4.5.550	MK 4 TO 4 - W11	PIPING WELD	B9.21	PT
В-Ј	B4.5.551	MK 4 TO RCV-27 - W3	PIPING WELD	B9.21	PT
В-Ј	B4.5.555	RCV-28 TO 4 - W9	PIPING WELD	B9.21	PT
B-J	B4.5.556	MK 2 TO 3 - W7	PIPING WELD	B9.21	PT
B-J	B4.5.590	RCP-1A SEAL COOLER	PIPING WELD	B9.40	PT
В-Ј	B4.5.591	RCP-1B SEAL COOLER	PIPING WELD	B9.40	PT
B-J	B4.5.594	RCP-1A SEAL COOLER	PIPING WELD	B9.40	PT
B-J	B4.5.595	RCP-1B SEAL COOLER	PIPING WELD	B9.40	PT
В-Ј	B4.5.596	RCP-1C SEAL COOLER	PIPING WELD	B9.40	PT
B-J	B4.5.598	RCP-1A SEAL COOLER	PIPING WELD	B9.40	PT
B-J	B4.5.599	RCP-1B SEAL COOLER	PIPING WELD	B9.40	PT

EXAMINATION CATEGORY	SUMMARY NUMBER	CONSTRUCTION IDENTIFICATION	COMPONENT	ASME ITEM#	NDE METHOE
B-J	B4.5.600	RCP-1C SEAL COOLER	PIPING WELD	B9.40	PT
B-J	B4.5.602	RCP-1A SEAL COOLER	PIPING WELD	B9.40	PT
B-J	B4.5.603	RCP-1B SEAL COOLER	PIPING WELD	B9.40	PT
B-J	B4.5.606	RCP-1A SEAL COOLER	PIPING WELD	B9.40	PT
B-J	B4.5.607	RCP-1B SEAL COOLER	PIPING WELD	B9.40	PT
B-J	B4.5.608	RCP-1C SEAL COOLER	PIPING WELD	B9.40	PT
B-J	B4.5.610	RCP-1A SEAL COOLER	PIPING WELD	B9.40	PT
B-J	B4.5.611	RCP-1B SEAL COOLER	PIPING WELD	B9.40	PT
B-J	B4.5.612	RCP-1C SEAL COOLER	PIPING WELD	B9.40	PT
B-J	B4.5.635	MU85-254	PIPING WELD	B9.21	PT
В-Ј	B4.5.636	MU85-255	PIPING WELD	B9.21	PT
B-J	B4.5.637	MU85-256	PIPING WELD	B9.21	PT
B-J	B4.5.638	MU85-257	PIPING WELD	B9.21	PT
В-Ј	B4.5.639	MU85-263	PIPING WELD	B9.21	PT
B-J	B4.5.640	MU85-264	PIPING WELD	B9.21	PT
B-J	B4.5.641	MU85-265	PIPING WELD	B9.21	PT
В-Ј	B4.5.642	MU85-266	PIPING WELD	B9.21	PT
R-J	B4.6.7	A46 TO A44	PIPING WELD	B9.32	MT
B-K-1	B4.9.7	CFH-19	INT. ATTACHMENT	B10.10	PT
B-M-1	B6.6.3	RCV-8 S/N BL-8900	VLV. BODY WELD	B12.30	PT
B-M-1	B6.6.4	RCV-9 S/N BU-03148	VLV. BODY WELD	B12.30	PT
B-M-1	B6.6.5	RCV-8 S/N BL-08899	VLV. BODY WELD	B12.30	PT
B-M-1	B6.6.6	RCV-9 S/N BU-03149	VLV. BODY WELD	B12.30	PT
C-B	C1.2.3	DH COOLER A INLET	NOZZLE-SHELL WELD	C2.21	UT/PT
C-B	C1.2.3.1	DH COOLER A INLET	INNER RADIUS	C2.22	UT
C-B	C1.2.7	DH COOLER A OUTLET	NOZZLE-SHELL WELD	C2.21	UT/PT
C-B	C1.2.7.1	DH COOLER A OUTLET	INNER RADIUS	C2.22	UT
C-C	C2.5.1	MSH-158A	INT. ATTACHMENT	C3.20	MT
C-C	C2.5.2	MSH-161	INT. ATTACHMENT	C3.20	MT
C-C	C2.5.3	MSH-154	INT. ATTACHMENT	C3.20	MT

EXAMINATION CATEGORY	SUMMARY NUMBER	CONSTRUCTION IDENTIFICATION	COMPONENT	ASME ITEM#	NDE METHOD
C-C	C2.5.4	MSH-242	INT. ATTACHMENT	C3.20	MT
C-C	C2.5.10	MSH-153	INT. ATTACHMENT	C3.20	MT
C-C	C2.5.29	FWH-146	INT. ATTACHMENT	C3.20	MT
C-C	C2.5.30	FWH-148	INT. ATTACHMENT	C3.20	MT
C-C	C2.5.40	FWH-114A	INT. ATTACHMENT	C3.20	MT
C-C	C2.5.55	EFH-88A	INT. ATTACHMENT	C3.20	MT
C-C	C2.5.56	EFH-540	INT. ATTACHMENT	C3.20	MT
C-C	C2.5.57	EFH-135	INT. ATTACHMENT	C3.20	MT
C-C	C2.5.67	DHH-646	INT. ATTACHMENT	C3.20	PT
C-C	C2.5.69	MUH-943	INT. ATTACHMENT	C3.20	PT
C-C	C2.5.70	DHH-641	INT. ATTACHMENT	C3.20	PT
C-C	C2.5.76	PEN-106 (A-1 MS LINE)	INT. ATTACHMENT	C3.20	MT
C-F	C2.1.86	MU-45	PIPING WELD	C5.11	PT
C-F	C2.1.503	DH-36	PIPING WELD	C5.11	PT
C-F	C2.1.538	DH-40D	PIPING WELD	C5.11	PT
C-F	C2.1.548	DH-72	PIPING WELD	C5.11	PT
C-F	C2.1.605	DH-132	PIPING WELD	C5.11	P1
C-F	C2.1.611	DH-145	PIPING WELD	C5.11	PT
C-F	C2.1.639	DH-110B	PIPING WELD	C5.11	PT
C-F	C2.1.641	DH-110D	PIPING WELD	C5.11	PT
C-F	C2.1.656	MU-42A	PIPING WELD	C5.11	PT
C-F	C2.1.657	MU-43B	PIPING WELD	C5.11	PT
C-F	C2.1.663	MU-47A	PIPING WELD	C5.11	PT
C-F	C2.1.664	MU-65	PIPING WELD	C5.11	PT
C-F	C2.1.665	MU-66	PIPING WELD	C5.11	PT
C-F	C2.1.666	MU-48B	PIPING VELD	C5.11	PT
C-F	C2.1.672	MU-34A	PIPING WELD	C5.11	PT
C-F	C2.1.673	MU-47	PIPING WELD	C5.11	PT
C-F	C2.1.674	MU-48	PIPING WELD	C5.11	PT
C-F	C2.1.675	MU-46	PIPING WELD	C5.11	PT

EXAMINATION CATEGORY	SUMMARY NUMBER	CONSTRUCTION IDENTIFICATION	COMPONENT	ASME ITEM#	NDE METHOE
C-F	C2.1.677	MU-35C	PIPING WELD	C5.11	PT
C-F	C2.1.680	MU-36A	PIPING WELD	C5.11	PT
C-F	C2.1.691	MU-23E	PIPING WELD	C5.11	PT
C-F	C2.1.693	MU-23C	PIPING WELD	C5.11	PT
C-F	C2.1.694	MU-23A	PIPING WELD	C5.11	PT
C-F	C2.1.695	MU-34	PIPING WELD	C5.11	PT
C-F	C2.1.696	MU-35	PIPING WELD	C5.11	PT
C-F	C2.1.703	MU-30A	PIPING WELD	C5.11	PT
C-F	C2.1.704	MU-44	PIPING WELD	C5.11	PT
C-F	C2.1.705	MU-31B	PIPING WELD	C5.11	PT
C-F	C2.1.706	MU-32A	PIPING WELD	C5.11	PT
C-F	C2.1.710	MU-35D	PIPING WELD	C5.11	PT
D-A	D2.5.6	SWH-556	INT. ATTACHMENT	D1.20	VT1
D-A	D2.5.7	SWH-557	INT. ATTACHMENT	D1.20	VT1
D-A	D2.5.19	MSH-208	INT. ATTACHMENT	D1.20	VT1
D-A	D2.5.21	MSH-190	INT. ATTACHMENT	D1.20	VT1
D-A	D2.5.28	MSH-192	INT. ATTACHMENT	D1.20	VT1
D-A	D2.5.31	RWH-10	INT. ATTACHMENT	D1.20	VT1
D-A	D2.5.32	RWH-79	INT. ATTACHMENT	D1.20	VT1
D-A	D2.5.33	SWR-521	INT. ATTACHMENT	D1.20	VT1
D-A	D2.5.39	EFH-84	INT. ATTACHMENT	D1.20	VT1
D-A	D2.5.43	EFH-78	INT. ATTACHMENT	D1.20	VT1
D-A	D2.5.66	RW-17	INT. ATTACHMENT	D1.20	VT1
D-A	D2.5.79	SWHE-1A	INT. ATTACHMENT	D1.20	VT3
D-A	D2.5.83	DCHE-1A	INT. ATTACHMENT	D1.20	VT3
D-A	D2.5.85	DHHE-1A	INT. ATTACHMENT	D1.20	VT3
D-A	D2.5.87	DCT-1A	INT. ATTACHMENT	D1.20	VT3
D-A	D2.5.89	SWT-1	INT. ATTACHMENT	D1.20	VT3
D-A	D2.5.92	RWP-2A	INT. ATTACHMENT	D1.20	VT3
D-A	D2.5.93	RWP-3A	INT. ATTACHMENT	D1.20	VT3

EXAMINATION CATEGORY	SUMMARY NUMBER	CONSTRUCTION IDENTIFICATION	COMPONENT	ASME ITEM#	NDE METHOD
D-A	D2.5.96	SWP-1A	INT. ATTACHMENT	D1.20	VT3
D-A	D2.5.98	SWP-1C	INT. ATTACHMENT	D1.20	VT3
D-A	D2.5.99	DCP-1A	INT. ATTACHMENT	D1.20	VT3
F-A	MSH-190	MSH-190	SUPPORT	F1.30B	VT-3
F-A	MSH-192	MSH-192	SUPPORT	F1.30B	VT-3
F-A	EFH-593	EFH-593	SUPPORT	F1.30B	VT-3
F-A	EFH-594	EFH-594	SUPPORT	F1.30B	VT-3
F-A	EFH-595	EFH-595	SUPPORT	F1.30B	VT-3
F-A	EFH-596	EFH-596	SUPPORT	F1.30A	VT-3
F-A	EFH-597	EFH-597	SUPPORT	F1.30B	VT-3
F-A	EFT-2	EFT-2	SUPPORT	F1.40	VT-3

### NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT

The following NIS-2 forms are attached in compliance with the requirements of Article IWA-6230 of ASME Section X1, 1983 edition with summer

### Class 1 NIS-2 Reports NIS-2 ReportsNIS-2 ReportsNIS-2 Reports

Work Request #	Description	Repaired / Replacement
324507	C cold leg thermal sleeve and nozzle	Replacement
325419	Valve RCV-8	Replacement
343956	RCSG-1A manway studs (primary hand hole)	Replacement
343974	Valve RCV-9	Replacement
345517	RCSG-1A Tube Plugging	Repair
345518	RCSG-1B Tube Plugging	Repair
346526	Valve MUV-567	Replacement

#### Class 2 NIS-2 Reports

Work Request #	Description	Repaired / Replacement
311593	RCSG-1A manway studs (secondary)	Replacement
311594	RCSG-1B manway studs (secondary)	Replacement
324106	MUV-17 (disc)	Replacement
324921	Support DHH-620	Replacement
324954	Support DHH-542A, 548, 554, 558, 566, 576, 583, 588, DHR-17	Replacement
333363	MSV-39, 40 (studs)	Replacement
336800	RCSG-1A manway studs (secondary)	Replacement
336850	RCSG-1B manway studs (secondary)	Replacement
340088	DHP-1B (rotating assembly)	Replacement
341851	MU supports (prefab)	Replacement
341873	MU valve internals	Replacement
341896	Support	Replacement
341999	Valve DHV-32 (bonnet bolting)	Replacement
342915	Valve MSV-411 (internals and bonnet bolting)	Repaired / Replacement
342916	Valve MSV-412 (internals and bonnet bolting)	Repaired / Replacement
342917	Valve MSV-413 (internals and bonnet bolting)	Repaired / Replacement

### NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT

#### Class 2 NIS-2 Reports cont.

Work Request #	Description	Repaired / Replacement
342918	Valve MSV-413 (internals and bonnet bolting)	Repaired / Replacement
343940	Support	Replacement
344136	Valve MSV-413 (bonnet bolting)	Replacement
344731	Supports	Replacement
344735	Supports	Replacement
345310	MU Piping MOD	Replacement
345311	Piping and Valves	Replacement
345421	Supports	Replacement
345480	Support	Replacement
346077	Valve DHV-21	Replacement
346166	Penetration #353 expansion joint	Replacement
346429	Valve MUV-59	Repaired
346482	Basemetal repair FW	Repaired
346553	Supports	Repaired / Replacement
346859	Repair weld	Repaired
347274	Valve MUV-60	Repaired
347281	Support	Repaired
347861	Supports	Replacement
348039	Supports	Replacement
348115	Piping	Repaired / Replacement
348139	Feed Water Nozzle (studs and nuts)	Replacement
348505	Valve FWV-29 (bonnet bolting)	Replacement
349014	Valve MSV-56 (Bonnet)	Replacement
349042	Support	Replacement
349102	Support	Replacement
349111	Support	Replacement
349430	Piping	Replacement
350087	Support	Replacement
350332	Piping	Replacement

### NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT

The following NIS-2 forms are attached in compliance with the requirements of Article IWA-6230 of ASME Section XI, 1983 edition with summer

Addendo

Class 1 NIS-2 Reports1 NIS-2 ReportsNIS-2 ReportsNIS-2 ReportsNIS-2

ReportsNIS-2	Reports
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Work Request #	Description	Repaired / Replacement
301908	RCSG-1A Manway bolting	Replacement
301059	CRDM Bolting	Replacement
312027	MUV-161 Body to Bonnet bolting	Replacement
312028	MUV-160 Body to Bonnet bolting	Replacement
299500	RCSG-1B Primary hand hole bolting	Replacement
301732	MUV-37 Body to Bonnet bolting	Replacement
Class 2 NIS-2 Repor ReportsNIS-2 Repor	ts2 NIS-2 ReportsNIS-2 ReportsNIS-2 Reports	tsNIS-2 ReportsNIS-2
308253	MUV-6 Body to Bonnet bolting	Replacement
010011	D000 (D1)	

308253	MUV-6 Body to Bonnet bolting	Replacement
319344	RCSG-1B Manway bolting	Replacement
319520	BS-12-FO bolting	Replacement
309285	DH-1-FE1	Replacement
319148	SWV-118 Body to Bonnet bolting	Replacement
325103	BSV-153 Flange bolting	Replacement
319138	SWV-117 Body to Bonnet bolting	Replacement
313683	MUV-58 Body to Bonnet bolting	Replacement
326358	MUV-454 Body to Bonnet bolting	Replacement
302300	FWV-38 Body to Bonnet bolting	Replacement
318676	CIV-40 Body to Bonnet bolting	Replacement
331731	Fuel Transfer Tube Flange bolting	Replacement



### NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT

AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

_	**************************************	PROTECTION OF THE PROTECTION O			-						
	OWNER F10	rida Power Corpor	ration						DATE		
1.		. Box 14042							3-8	-96	
		Petersburg, FL									
		rida Power Corpor									
2.		stal River Energy									
		80 W. Power Line stal River, FL :									
	WORK PERFO	RMED BY (NAME)	34420-0706	REI	AIR OR	GANIZA	TION P.	O. NUMBER JO	OR NUMB	FP F	TC
3.	A TOTAL CONTRACT OF THE PARTY O	OWER CORP.		WR	324			o. Homber of	JD INDING	LK, L	
3.	ADDRESS	DOUGD I THE STREE	T OBVETAL BALL		Minutesitism.	acate			-		
-	REVENUEND OUT THE YES ALL SPRING OF A DESCRIPTION AND A DESCRIPTION OF A D	POWER LINE STREE	I, CRYSTAL RIV	ER, FL.	34428		***************************************				
4.	IDENTIFICA		€U								
	APPLICABLE	CONSTRUCTION COL		EDITI	ON	ADDE	NDA	CODE (	CASES		
5a.	USAS B31.			1969		NA		N			
5b.	APPLICABLE	EDITION OF SECT	ION XI UTILIZED	FOR REPA	IRS OR	REPLAC	CEMENTS	CODE CASES			
		1983 EDI1	TION, SUMMER 19	83 ADDEND	A		***************************************	NA NA			
6.	Identifica	tion of Componen	ts Repaired or	Replaced	and Re	placeme	ent Com	ponents			
		TOTAL COLUMN TOTAL		T	T	-	T	T		ASME	CODE
	NAME OF COMPONENT	NAME OF MANUFACTURER	MANUFACTURER SERIAL NO.	BD. NO.		THER	YEAR	REPAIRED, RE			
PIPE	ATT A DESCRIPTION OF THE PARTY	NA			-	-	BUILT		-	YES	NO
PIPE		NA	NA	NA	C CO	LD LEG	NA	REPLACEMEN	AL.		X

WR 324507 PAGE 2 OF 2 DESCRIPTION OF WORK INSTALLED NEW THERMAL SLEEVE AND SAFE END BY WELDING. 7. TESTS CONDUCTED PRESSURE TESTS TEMP N/A 8 Hydrostatic Pneumatic Nominal Operating Pressure Dither 2241psi 555F REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9. CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair & Replacement conforms to Section XI of the ASME Code. Senior Nuclear Mech Engr 2-2-95 OWNER OR OWNER'S DESIGNEE SIGNATURE CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HARTFORD STEAM BOILER I & I CO. of HAPTFORD , CT have inspected the components described in this Owner's Report during the period 3-8-96 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. Marky M. Molacte NB 7550 INCA FL 195 INSPECTOR'S SIGNATURE COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) 2-2-98

DATE



### NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT

AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

1. 2. 3. 4. 5a.	P. C St. PLANT F16 Cry 157 Cry WORK PERFO FLORIDA ADDRESS 15760 W. IDENTIFICA APPLICABLE ASME SECT	CONSTRUCTION COLUMN COL	33733-4042 ration / Complex Street 34428-6708 T, CRYSTAL RIV	ER, FL.	34428  ION AD  5 SUM  AIRS OR REP	DENDA	O. NUMBER JOB NUM	8-96 BER, 1	٥
6.	NAME OF	NAME OF	MANUFACTURER	T	T	YEAR	ponents REPAIRED, REPLACE		CODE
(	COMPONENT	MANUFACTURER	SERIAL NO.	BD. NO		BUILT	OR REPLACEMENT	YES	Amount

WR 325419 PAGE 2 OF 2 DESCRIPTION OF WORK REPLACED RCV-8 7. TESTS CONDUCTED PRESSURE TESTS TEMP O N/A 8 . Pneumatic Nominal Operating Pressure X Other 2241 psi 536F REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9 CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement conforms to Section XI of the ASME Code. Senior Muchay Mash Enge 2-3-98 OWNER OR OWNER'S DESIGNEE SIGNATURE BR Hauson CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLOLIDA employed by THE HARTTOND STEAM BOLER INI CO of HARTFORD, CT have inspected the components described in this Owner's Report during the period 2-8-96 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. lach 1. Solaite NB 7550 INCA FL 195 INSPECTOR'S SIGNATURE COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) 2-4-98 DATE



## orida NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT

AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

	OLD IN TO	THE RESERVE AND ADDRESS OF THE PARTY OF THE	A representation of the second	THE PERSON NAMED IN COLUMN TWO	THE REAL PROPERTY AND ADDRESS OF THE PERSONNEL PROPERTY ADDRESS OF T	A Territoria and Artistance and Arti					
	OWNER	ida Power Corpor	ration						DATE		
1.		Box 14042							10-	24-0	37
		Petersburg, FL	33733-4042							- '	
		ida Power Corpor									
2.	Crys	ical River Energy	Complex								
4.	1576	0 W. Power Line	Street								
		tal River, FL 3	4428-6708								
		RMED BY (NAME) OWER CORP.		REP	AIR OR	GANIZA	TION P.	O. NUMBER JO	B NUMB	ER, E	TC.
3.	ADDRESS	OWER GORF.		WR	343	956					
		POWER LINE STREET	T. CRYSTAL RIV	ER. FL.	34428						
	A STATE OF THE PARTY OF THE PAR	TION OF SYSTEM			77720						
4.			RC								
	APPLICABLE	CONSTRUCTION COL		EDITI	ON	ADDI	ENDA	CODE	CASES	AND DESCRIPTION OF THE PARTY OF	W 7 10 3 20 1 30 4 4 5 4
5a.	ASME SECTI	ON III CLASS A		1965		SUMME	R 1967	N			
5b.	APPLICABLE	EDITION OF SECTI	ON XI UTILIZED	FOR REPA	IRS OR	REPLA	CEMENTS	CODE CASES		Mineral participation of the	
E1007 .	-	1983 EDIT	ION, SUMMER 19	83 ADDEND	A			NA			
6.	Identificat	ton of Component	s Repaired or	Replaced	and Re	nlacer	ent Com	nonente			
			T	1	T		7				
	NAME OF	NAME OF	MANUFACTURER	NATIONAL	01	THER	YEAR	REPAIRED, RE	P! ACED	ASME	
(	COMPONENT	MANUFACTURER	SERIAL NO.	BD. NO.		D	BUILT			YES	NO
STEA	M GENERATOR	8&W	6200007551	N-119	RCSG	- 1A	1971	REPLACEMEN	VT	X	140
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WR 343956 PAGE 2 OF 2 DESCRIPTION OF WORK REPLACED 12 STUDS AND NUTS FOR THE LOWER PRIMARY HAND HOLE COVER 7. TESTS CONDUCTED PRESSURE TESTS TEMP D N/A 8. Hydrostatic Pneumatic Nominal Operating Pressure Other N/A psi N/AF REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9. CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement conforms to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNEE SIGNATURE Senior Nuclear Much Engr 2/2498 CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLOKIDA employed by THE HARTFORD STEAM BOILER I & I Co of HARTFORD ICT have inspected the components described in this Owner's Report during the period 6-24-97 2-21-98 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. NBZSSO INCA FL 195 INSPECTOR'S SIGNATURE COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) 2-21-98

DATE



### NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

NIS-2.FRM

1.	OWNER	P.O. Box 14				DATE	07			Mary And Street
2	PLANT	THE WAS DESCRIBED THE OWNERS OF THE PARTY OF	erg, FL 33733-4042 er Corporation			7/18/	97			N. Otense Visioness
2.	rossi	Crystal Rive 15760 W. P	r Energy Complex Power Line Street r, FL 34428-6708							
	WORK PERF	ORMED BY (NAME)		TOTAL SECTION AND ASSESSMENT OF THE OWNER	COASTINE STREET, TO STREET, STATE OF THE PARTY OF THE PAR	Page REPAIR OF	GANIZATION	of 2 N, P.O. NUMBER, WR NUMBER, ETC		
3.	Florida	Power Corpora	tion				74 (WR			
	15760	W. Power Line	Street, Crystal R	iver, FL 3	34428-6708	3				
4.			RC							
	APPLICABLE	CONSTRUCTION CODE			EDITION		ADDENDA.	CODE CASES	-	NT MILITER STATE
5a.		SECT. III ARTIC	LE 9	ACEMENTS	ADDENDA, CODE C	9 65 ASES	SUM	MER 1967, N/A		
5b.	1983						STORY SHEET AND ADDRESS.	DA, NO CODE CAS	ES	
6.	Identific	ation of Compone	ents Repaired or Re	eplaced ar	nd Replaceme	ent Cor	mponent	ts		
COM	ME OF PONENT	NAME OF MANUFACTURER	MANUFACTURER'S SERIAL NUMBER	NATIONA BD. NO.	IDENTIFICA	RATION	YEAR BUILT	REPAIRED, REPLACED OR REPLACEMENT	STA YES	SME ODE AMPED NO
V	ALVE	DRESSER	BU-03148	NA	RCV-	9	N/A	REPLACEMENT	Y	NO
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	NIS-2 CONTINUATION			
	WR# 343974	Page	2	of
I	DESCRIPTION OF WORK			
-	INSTALLED NEW VALVE BY BOLTING			
-				
	TESTS CONDUCTED PRESSURE		TEST	EMF
	Hydrostatic Pneumatic X Nominal Operating Pressure Other 2241	psi	53	6°
	REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE)			
	CERTIFICATE OF COMPLIANCE	***************************************		
-	certify that the statements made in this report are correct and this Repair X Replacection XI of the ASME Code.	E		
202	CERTIFICATE OF INSPECTION  I, the undersigned, holding a valid commission issued by the National Board of Boiler and F Vessel Inspectors and the State or Province of	3/11	198	
9	CERTIFICATE OF INSPECTION  I, the undersigned, holding a valid commission issued by the National Board of Boiler and F Vessel Inspectors and the State or Province of FLORIDA Employed by THE HARTFORD STEAM BOILER I & I COMPANY	3/11	198	
92	CERTIFICATE OF INSPECTION  I, the undersigned, holding a valid commission issued by the National Board of Boiler and F Vessel Inspectors and the State or Province of Employed by HARTFORD, CT have	3/11	/98	of
92	CERTIFICATE OF INSPECTION  I, the undersigned, holding a valid commission issued by the National Board of Boiler and F Vessel Inspectors and the State or Province of FLORIDA employed by THE HARTFORD STEAM BOILER I & I COMPANY HARTFORD, CT have components described in this Owner's Report during the period 7/18/97	Pressu	re	of
e Fo	CERTIFICATE OF INSPECTION  I, the undersigned, holding a valid commission issued by the National Board of Boiler and F Vessel Inspectors and the State or Province of Employed by THE HARTFORD STEAM BOILER I & I COMPANY HARTFORD, CT have components described in this Owner's Report during the period 7/18/97	Pressurinspe he Own accordance of the Own ac	re cted vner ordar ssed	of the to has
e FF	CERTIFICATE OF INSPECTION  I, the undersigned, holding a valid commission issued by the National Board of Boiler and F Vessel Inspectors and the State or Province of FLORIDA employed by THE HARTFORD STEAM BOILER I & I COMPANY HARTFORD, CT have components described in this Owner's Report during the period 7/18/97  3-14-28  and state that to the best of my knowledge and belief, the performed examinations and taken corrective measures described in this Owner's Report in with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, implied, concerning the examinations and corrective measures described in this Owner for any performed examinations and corrective measures described in this Owner furthermore, neither the inspector nor his employer shall be liable in any manner for any performed examinations and corrective measures described in this Owner furthermore, neither the inspector nor his employer shall be liable in any manner for any performed examinations and corrective measures described in this Owner furthermore, neither the inspector nor his employer shall be liable in any manner for any performed examinations and corrective measures described in this Owner furthermore, neither the inspector nor his employer shall be liable in any manner for any performed examinations and corrective measures described in this Owner furthermore, neither the inspector nor his employer shall be liable in any manner for any performed examinations.	Pressurinspe	re cted vner ordar ssed	of the to has
e FFF	CERTIFICATE OF INSPECTION  I, the undersigned, holding a valid commission issued by the National Board of Boiler and Florida by The HARTFORD STEAM BOILER I & I COMPANY  HARTFORD, CT  components described in this Owner's Report during the period  3-4-98  performed examinations and taken corrective measures described in this Owner's Report in with the requirements of the ASME Code, Section XI.  By signing this certificate, neither the inspector nor his employer makes any warranty, implied, concerning the examinations and corrective measures described in this Owner for any performed examinations and concerning the examinations and corrective measures described in this Owner's Report in with the requirements of the ASME Code, Section XI.  By signing this certificate, neither the inspector nor his employer makes any warranty, implied, concerning the examinations and corrective measures described in this Owner's Furthermore, neither the inspector nor his employer shall be liable in any manner for any performed the period or property damage or a loss of any kind arising from or connected with this inspection.	Pressurinspe he Own according exprender's ersona	re cted vner ordar ssed Repo	of the to has nice or ort.
e FF	CERTIFICATE OF INSPECTION  I, the undersigned, holding a valid commission issued by the National Board of Boiler and F Vessel Inspectors and the State or Province of FLORIDA employed by THE HARTFORD STEAM BOILER I & I COMPANY HARTFORD, CT have components described in this Owner's Report during the period 7/18/97  3-14-98  , and state that to the best of my knowledge and belief, the with the requirements of the ASME Code, Section XI.  By signing this certificate, neither the inspector nor his employer makes any warranty, implied, concerning the examinations and corrective measures described in this Owner's Furthermore, neither the inspector nor his employer shall be liable in any manner for any per or property damage or a loss of any kind arising from or connected with this inspection.  **NB 7550 INCA FL**	Pressurinspe he Own according exprender's ersona	re cted vner ordar ssed Repo	of the to has ace or ort.



## lorida NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT

AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

Florida Power Corporation	Premium									LAGI	, +	OF
P.O. Box 14042 St. Petersburg, FL 33733-4042  PLANT Florida Power Corporation Crystal River Energy Complex 15760 W. Power Line Street Crystal River, FL 34428-6708  WORK PERFORMED BY (NAME) FLORIDA POWER CORP.  3. ADDRESS 15760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  4. IDENTIFICATION OF SYSTEM  RC APPLICABLE CONSTRUCTION CODE ASME SEC III APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS CODE CASES 1983 EDITION, SUMMER 1983 ADDENDA  6. Identification of Components Repaired or Replaced and Replacement Components  NAME OF NAME OF MANUFACTURER SERIAL NO. BD. NO. ID BUILT OR REPLACEMENTS  NAME OF COMPONENT MANUFACTURER SERIAL NO. BD. NO. ID BUILT OR REPLACEMENTS  APPLICABLE CONSTRUCTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS CODE CASES 83583  6. Identification of Components Repaired or Replaced and Replacement Components  NAME OF NAME OF MANUFACTURER SERIAL NO. BD. NO. ID BUILT OR REPLACEMENTS OR REPLACE			rida Power Corpo	ration						DATE		
PLANT Florida Power Corporation Crystal River Energy Complex 15760 W. Power Line Street Crystal River, FL 34428-6706  WORK PERFORMED BY (NAME) FLORIDA POWER CORP.  ADDRESS 15760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  LIDENTIFICATION OF SYSTEM  APPLICABLE CONSTRUCTION CODE ASME SEC III APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS 1983 EDITION, SUMMER 1983 ADDENDA  CODE CASES 1983 EDITION, SUMMER 1983 ADDENDA  CODE CASES 1983 EDITION, SUMMER 1983 ADDENDA  CODE CASES 1983 EDITION OF REPLACEMENTS CODE CASES 1983 EDITION, SUMMER 1983 ADDENDA  CODE CASES 1983 EDITION SUME	1.									7-0	9-97	,
Crystal River Energy Complex 15760 W. Power Line Street Crystal River, FL 34428-6708  WORK PERFORMED BY (NAME) FLORIDA POWER CORP.  ADDRESS 15760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  4. IDENTIFICATION OF SYSTEM RC APPLICABLE CONSTRUCTION CODE ASME SEC III APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS CODE CASES 1983 EDITION, SUMMER 1983 ADDENDA  6. Identification of Components Repaired or Replaced and Replacement Components  NAME OF COMPONENT MANUFACTURER SERIAL NO. BD. NO. DTHER BUILT OR REPLACEMENTS  APPLICABLE CONSTRUCTION XI UTILIZED FOR REPLACEMENTS CODE CASES 1983 EDITION, SUMMER 1983 ADDENDA  REPAIR ORGANIZATION P.O. NUMBER JOB III  REPAIR ORG										, ,	111	
15760 W. Power Line Street  Crystal River, FL 34428-6708  WORK PERFORMED BY (NAME) FLORIDA POWER CORP.  ADDRESS 15760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  LIDENTIFICATION OF SYSTEM  RC APPLICABLE CONSTRUCTION CODE ASME SEC III APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS CODE CASES 1983 EDITION, SUMMER 1983 ADDENDA  BLORIDA ADDENDA CODE CASES 1983 EDITION, SUMMER 1983 ADDENDA REPLACEMENTS CODE CASES 1983 EDITION, SUMMER 1983 ADDENDA REPLACEMENT COMPONENT  NAME OF NAME OF MANUFACTURER SERIAL NO. BD. NO. ID  NAME OF COMPONENT MANUFACTURER REPAIRED, REPLACEMENT OR REPLACEMENT								THE STORE HAVE BUILDING				
Crystal River, FL 34428-6708  WORK PERFORMED BY (NAME) FLORIDA POWER CORP.  ADDRESS 15760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  4. IDENTIFICATION OF SYSTEM  RC APPLICABLE CONSTRUCTION CODE ASME SEC III APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS CODE CASES 1983 EDITION, SUMMER 1983 ADDENDA  8. Identification of Components Repaired or Replaced and Replacement Components  NAME OF NAME OF MANUFACTURER SERIAL NO. BD. NO. DTHER BUILT OR REPLACEMENTS  100 REPLACEMENTS  100 REPLACEMENTS  101 PER PAIR ORGANIZATION P.O. NUMBER JOB III  REPAIR ORGANIZATION P.O. NUMBER JOB III  R	2.											
WORK PERFORMED BY (NAME) FLORIDA POWER CORP.  ADDRESS 15760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  4. IDENTIFICATION OF SYSTEM  RC  APPLICABLE CONSTRUCTION CODE ASME SEC III APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS CODE CASES 1983 EDITION, SUMMER 1983 ADDENDA  6. Identification of Components Repaired or Replaced and Replacement Components  NAME OF COMPONENT NAME OF MANUFACTURER SERIAL NO. BD. NO.  REPAIR ORGANIZATION P.O. NUMBER JOB I WR  AUGUST  AUGUST  REPAIR ORGANIZATION P.O. NUMBER JOB I WR  AUGUST  AUGUST  REPAIR ORGANIZATION P.O. NUMBER JOB I WR  AUGUST  AUG												
ADDRESS 15760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  4. IDENTIFICATION OF SYSTEM  RC APPLICABLE CONSTRUCTION CODE ASME SEC III APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS CODE CASES 1983 EDITION, SUMMER 1983 ADDENDA  8. Identification of Components Repaired or Replaced and Replacement Components  NAME OF NAME OF MANUFACTURER SERIAL NO. BD. NO. THER BUILT OR REPLACEMENT		WORK PERFO	RMED BY (NAME)	34420-0706	RI	EPAIR OF	GANIZ	ATION P	O NUMBER IN	DR NIIMB	ED E	TC
15760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  4. IDENTIFICATION OF SYSTEM  RC  APPLICABLE CONSTRUCTION CODE EDITION ADDENDA CODE CASE ASME SEC III 1965 S67 1332  Sb. APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS CODE CASES 1983 EDITION, SUMMER 1983 ADDENDA 83S83  6. Identification of Components Repaired or Replaced and Replacement Components  NAME OF NAME OF MANUFACTURER SERIAL NO. BD. NO. DTHER YEAR REPAIRED, REPLACEMENT OR REPLACEMEN	2	FLORIDA P	OWER CORP.		W	110			O. HOMBER OF	JD I4OMD	ER, E	.16.
APPLICABLE CONSTRUCTION CODE  ASME SEC III  BD APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS CODE CASES 1983 EDITION, SUMMER 1983 ADDENDA  CODE CASES 8383  G. Identification of Components Repaired or Replaced and Replacement Components  NAME OF NAME OF MANUFACTURER SERIAL NO. BD. NO. DTHER BUILT OR REPLACEMENTS CODE CASES 83583	3.		DOUED LINE STORE			RATE OF THE PARTY	CSEA	***************************************			-	-
APPLICABLE CONSTRUCTION CODE  ASME SEC III  SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS CODE CASES 1983 EDITION, SUMMER 1983 ADDENDA  CODE CASES 8383  6. Identification of Components Repaired or Replaced and Replacement Components  NAME OF NAME OF MANUFACTURER SERIAL NO. BD. NO. ID BUILT OR REPLACEMENTS CODE CASES 83583		PERSONAL PROPERTY OF THE PROPE	CONTRACTOR OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROP	T, CRYSTAL RIV	ER, FL.	34428	-					
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APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS CODE CASES 1983 EDITION, SUMMER 1983 ADDENDA  6. Identification of Components Repaired or Replaced and Replacement Components  NAME OF NAME OF MANUFACTURER SERIAL NO. BD. NO. DTHER SERIAL NO. BD. NO. DTHER BUILT OR REPLACEMENTS  1983 EDITION XI UTILIZED FOR REPLACEMENTS OR REPLACEMENTS  CODE CASES 83S83	5a										1220	4
1983 EDITION, SUMMER 1983 ADDENDA 83S83  6. Identification of Components Repaired or Replaced and Replacement Components  NAME OF NAME OF MANUFACTURER SERIAL NO. NATIONAL DTHER SERIAL NO. BD. NO. ID BUILT OR REPLACEMENT	5h	APPLICABLE	EDITION OF SECT	ION XI UTILIZED	FOR REP	PAIRS OF	REPL	ACEMENTS			1338	-4
NAME OF COMPONENT NAME OF MANUFACTURER SERIAL NO. BD. NO. OTHER BUILT OR REPLACEMENT	1,050		1983 EDI1	TION, SUMMER 19	83 ADDEN	IDA			1			
NAME OF COMPONENT NAME OF MANUFACTURER SERIAL NO. BD. NO. OTHER BUILT OR REPLACEMENT OR REPLACEMENT	6.	Identificat	tion of Componen	ts Repaired or	Replaced	and Re	en lacer	ment Com				
COMPONENT MANUFACTURER SERIAL NO. BD. NO. ID BUILT OR REPLACEMEN		1	1	T	T		, , , , ,	1		-	Tagus	00.5
COMPONENT MANUFACTURER SERIAL NO. BD. NO. ID BUILT OR REPLACEMEN		A service of the serv						YEAR	REPAIRED . RE	PLACED		CODE
'A' OTSG 88W 6200007551 N-119 RCSG-1A 1971 REPAIRED	-		MANUFACTURER	SERIAL NO.	BD. NO	).	ID	BUILT	OR REPLACE	MENT	YES	NO

WR 345517 PAGE 2 OF 2 DESCRIPTION OF WORK WELDED 10 EXPLOSIVE PLUG LOCATIONS, & PLUGGED 77 TUBES. 7. TESTS CONDUCTED PRESSURE TESTS TEMP N/A 8. Hydrostatic Pneumatic Nominal Operating Pressure Other N/A psi N/AF REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9 CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement conforms to Section XI of the ASME Code. DWNER OR OWNERS S DESIGNEE SIGNATURE Senior Nuclear Mach Snar 1-28-98 CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HARTFORD STEAM BOLLER I & I Co. of HARTFORD , CT \_have inspected the components described in this Owner's Report during the period 7-9-97 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. PECTOR'S SIGNATURE

NB 7550 INCA FL 195

COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) INSPECTOR'S SIGNATURE 1-30-98

DATE



### NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT

AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

2.	PLANT Flo Cry 157 Cry WORK PERFO	Prida Power Corpo D. Box 14042 Petersburg, FL Orida Power Corpo Stal River Energ BO W. Power Line Stal River, FL DRMED BY (NAME)	33733-4042 ration y Complex Street	R	EPAIR OF	RGANIZA	ATION P	O. NUMBER JO		9.0	
3.	ADDRESS 15760 W.	POWER CORP.	ET, CRYSTAL RIV		34 F						
5a. 5b.	APPLICABLE ASME SC I APPLICABLE	CONSTRUCTION CO	ION XI UTILIZE	196 D FOR REF 083 ADDEN	PAIRS OR	S67 REPLA		CODE CASES 83S83	ASES 32-4,	1338	-4
(	NAME OF COMPONENT	NAME OF MANUFACTURER	MANUFACTURER SERIAL NO.	NATIONA BD. NO		THER	YEAR	REPAIRED, REP			CODE
	OTSG	8&W	6200007552	N-120	RCSG	-18	1971	REPAIRED		×	

WR 345518 PAGE 2 OF 2 DESCRIPTION OF WORK WELDED 28 EXPLOSIVE PLUGS & ROLL PLUGGED 483 TUBES. 7. TESTS CONDUCTED PRESSURE TESTS TEMP N/A 8 . Pneumatic Nominal Operating Pressure Other Hydrostatic N/A psi N/AF REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9 CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement conforms to Section XI of the ASME Code. Semon Nuclear Mechange 1-28-98 OWNER OR OWNER'S DESIGNEE SIGNATURE CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HANTFORD STEAM BOILER Id I Co. of have inspected the components described in this Owner's Report during the period 7-9-97 1-30-98 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. Thispector's Signature COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) 1-30-98 DATE



### NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

NIS-2.FRM

1.	OWNER	P.O. Box 14	er Corporation 1042 arg, FL 33733-4042			DATE		6/8/97		
2.	PLANT	Florida Pow Crystal Rive 15760 W. F	er Corporation or Energy Complex Power Line Street or, FL 34428-6708	MR PROVINCE ACTIVITY OF STATE ACTIVITY AND ACTIVITY ACTIVITY.						
	WORK PERF	ORMED BY (NAME)		-		Page	1 MANIZATION	of 2 N, P.O. NUMBER, WR NUMBER, ETC		
3.	Florida	Power Corpora	tion			ner am on		/R 346526		
	ADDRESS	Tower Corpora	TION				V	/K 340320		
	15760	M/ Power Line	Street Country B	FI 6						
-	IDENTIFICAT	TION OF SYSTEM	Street, Crystal R	iver, FL 3	34428-6708	3		-		
4.										
	APPLICABLE	CONSTRUCTION CODE	MU		EDITION		Lissein			-
5a.							ADDENDA	CODE CASES		
Sa.	APPLICABLE	EDITION OF SECTION YOUT	B31.1	CELIFICA		9 67		N/A. N/A		
5b.	741, 207, 22			CEMENTS	ADDENDA, CODE CA					
30.		19	983		1983, St	JMME	RADD	ENDA, NO CODE CA	SE	S
6.	Identific	ation of Compone	ents Repaired or Re	placed an	d Replaceme	ent Cor	nponent	ts		
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COMP	PONENT	NAME OF MANUFACTURER	SERIAL NUMBER	BD. NO.	IDENTIFICA	ATION	YEAR BUILT	REPAIRED, REPLACED OR REPLACEMENT	STA	SME ODE MPED
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Page 2 of 2

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-	INSTALLED STUB OUTS ON BOTH ENDS OF VAL	VE MUV-567 BY	PER MAR	P97-02-2	20-01 .	VALVE
	INCTALLED INTO CVCTCM LINES WE CATOOR AND					
	INSTALLED INTO SYSTEM UNDER WR 347982 AM	ND MAR INSTRU	ICTIONS			
7	TESTS CONDUCTED					
_	- TEOTO CONDUCTED			PRESSURE		TEST TEMP.
	Hydrostatic Pneumatic Nominal Operating	Pressure Othe	r 🗵 N/A	N/A	pei	N/A
P	REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE)					-
	VALVE WITH STUB OUTS WAS SENT TO VEND	00 40451 405	EOD 111/200			
-	VALVE WITH STUB OUTS WAS SENT TO VEND	OR WALE LABS	FOR HYDRO	TESTIN	G PRIOF	TO
	INSTALLATION INTO THE SYSTEM.					
-	INSTALLATION INTO THE STSTEM.			-		
	CERTIFICATE	OF COMPLIA	ANCE			
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9	ection XI of the ASME Code.	orrect and this	L neball	וביו הי	epiaceme	ent Con
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-	OR OWNER'S DESIGNATURE	TITLE			DATE	-
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in in	OR OWNER'S DEPLANE SIGNATURE		MECHANICAL EN			3/26/98
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R	CERTIFICATE	OF INSPECTIO	ON	GINEER	8	S a management a management
-	CERTIFICATE  I, the undersigned, holding a valid commission issue	OF INSPECTIO	ON	GINEER	8	S a management a management
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-	CERTIFICATE  I, the undersigned, holding a valid commission issued to the State of Province of the Employed by THE HARTFORD STATE THE HARTFORD STATE TO TH	OF INSPECTION	ON nal Board of FLORID	Boiler an	8	S a management a management
	CERTIFICATE  I, the undersigned, holding a valid commission issue Vessel Inspectors and the State or Province of employed by THE HARTFORD SHARTFORD, CT	OF INSPECTION  Jed by the Nation  STEAM BOILER I	ON nal Board of FLORID	Boiler and	nd Pressu	ire of
	CERTIFICATE  I, the undersigned, holding a valid commission issued to the State of Province of the Employed by THE HARTFORD STATE THE HARTFORD STATE TO TH	OF INSPECTION  Jed by the Nation  STEAM BOILER I	ON  nal Board of FLORID & I COMPA	Boiler and	8	ire of
-	CERTIFICATE  I, the undersigned, holding a valid commission issued vessel Inspectors and the State or Province of employed by THE HARTFORD SHARTFORD, CT components described in this Owner's Report during the components described in the components describ	OF INSPECTION  OF INS	ON nal Board of FLORID & I COMPA	Boiler and A.NY ha	nd Pressu	of cted the
	CERTIFICATE  I, the undersigned, holding a valid commission issued vessel Inspectors and the State or Province of employed by THE HARTFORD STATE HARTFORD, CT components described in this Owner's Report during 8-27-98 and state that to	OF INSPECTION  OF INS	ON  nal Board of FLORID & I COMPA	Boiler and DA ha	nd Pressurve inspe	of cted the to
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	CERTIFICATE  I, the undersigned, holding a valid commission issued vessel Inspectors and the State or Province of employed by THE HARTFORD STATE THE HARTFORD, CT components described in this Owner's Report during the examinations and taken corrective measurements of the ASME Code, Section By signing this certificate, neither the inspector of implied, concerning the examinations and corrective measurements.	OF INSPECTION  OF INS	on mal Board of FLORID & I COMPA knowledge an this Owner makes any described in	Boiler and DA	nd Pressure inspection according to the Overt in according to the Over	of cted the to vner has ordance ssed or Report.
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	CERTIFICATE  I, the undersigned, holding a valid commission issued vessel Inspectors and the State or Province of employed by THE HARTFORD STATE THE HARTFORD, CT components described in this Owner's Report during the examinations and taken corrective measurements of the ASME Code, Section By signing this certificate, neither the inspector of implied, concerning the examinations and corrective measurements of the ASME Code, Section By signing this certificate, neither the inspector of implied, concerning the examinations and corrective measurements of the ASME Code, Section By signing this certificate, neither the inspector of implied, concerning the examinations and corrective measurements. The Inspector nor his employed or property damage or a loss of any kind arising from the Inspector of the	OF INSPECTION  The period of the best of my sures described in XI. The period of the best of my sures described in XI. The period of the best of my sures described in XI. The period of the best of my sures described in XI. The period of the best of my sures described in XI. The period of the best of my sures described in XI. The period of the best of my sures described in XI. The period of the best of my sures described in XI. The period of the period of the best of my sures described in XI. The period of the perio	nal Board of FLORID & I COMPA knowledge an this Owner makes any described in any manner with this in:	Boiler and DA NY had 6/8/97 and belief or sepection.	ond Pressure inspection according to the Overt in according to the Ove	of cted the to vner has ordance ssed or Report. al injury
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### NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT

AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

	OWNER F10	rida Power Corpo	ration						DATE		-
1.									7 -	77.	-91
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	1										
2.											
			34428-6708					-			
				REI			TION P	O. NUMBER JO	B NUMB	ER, E	ETC.
3.	ADDRESS			SERVICE CONTRACTOR OF STREET	36	-		-			
	Florida Power Corporation P.O. Box 14042 St. Petersburg, FL 33733-4042  PLANT Florida Power Corporation Crystal River Energy Complex 15760 W. Power Line Street Crystal River, FL 34428-6708  WORK PERFORMED BY (NAME) FLORIDA POWER CORP.  ADDRESS 15760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  IDENTIFICATION OF SYSTEM  MS  APPLICABLE CONSTRUCTION CODE ASME SECTION III, CLASS A APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS 1983 EDITION, SUMMER 1983 ADDENDA  Identification of Components Repaired or Replaced and Replacement Components  NAME OF OMPONENT  NAME OF MANUFACTURER MANUFACTURER MANUFACTURER SERIAL NO.  BOTHER  TOPORTOLOGIC TOPO										
4.	IDENTIFICA		w.a.								
_	APPLICABLE			EDITI	ON	ADDE	NDA	CODE C	ASES		-
5a.	ASME SECT	ION III, CLASS	A	1965		SIIMME	P 1967	N/			
56	APPLICABLE	EDITION OF SECT	ION XI UTILIZE	FOR REPA	IRS OR	REPLA	CEMENTS	CODE CASES		-	
		THE RESERVE AND ADDRESS OF THE PARTY OF THE	******************************		THE RESERVE AND ADDRESS OF THE PARTY.					-	
6.	Identificat	tion of Componen	ts Repaired or	Replaced	and Rep	laceme	ent Com	ponents			
	NAME OF	NAME OF	MANUFACTURED		T		I	T			
1. P.O. Box 14042  St. Petersburg, FL 33733-4042  PLANT Florida Power Corporation Crystal River Energy Complex 15760 W. Power Line Street Crystal River, FL 34428-6708  WORK PERFORMED BY (NAME) FLORIDA POWER CORP.  ADDRESS 15760 W. POWER LINE STREET, CRYSTAL RIVER, FL 34428  4. IDENTIFICATION OF SYSTEM  APPLICABLE CONSTRUCTION CODE ASME SECTION III, CLASS A APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS 1983 EDITION, SUMMER 1983 ADDENDA  6. Identification of Components Repaired or Replaced and Replacement Components  NAME OF COMPONENT  NAME OF MANUFACTURER SERIAL NO. BD. NO. ID  REPAIR ORGANIZATION P.O. NUMBER JOB WR  1965 SUMMER 1967 N/A  CODE CASE N/A  REPAIRED, REPLACEMENT OR R		ENT									
STEA	M GENERATOR	B&W	6200007551	N-119	RCSG-	1.4				AND STREET, ST	NO
							1011	REFERGEMEN	'	^	

WR 311593 PAGE 2 OF 2 DESCRIPTION OF WORK REPLACED 2 MANWAY STUDS, AND 1 HAND HOLE STUD. 7. TESTS CONDUCTED PRESSURE TESTS TEMP N/A Hydrostatic Pneumatic Nominal Operating Pressure Other N/A psi N/AF REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9. CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement conforms to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNEE SIGNATURE S-nive Whodon Moch Engr 2-3-98 CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HARTFORD STEAM BOILER I & I Co. of HARTFORD, CT have inspected the components described in this Owner's Report during the period 2-27-96 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. NB 7550 INCA FL195 INSPECTOR'S SIGNATURE COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) 2-3-98 DATE



### NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT

AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

-	-										
	OWNER Flor	rida Power Corpo	ration						DATE		
1.		Box 14042							2 -	27-	96
		Petersburg, FL									
		rida Power Corpo stal River Energ									
2.		30 W. Power Line									
		stal River, FL	34428-6708			-					
		RMED BY (NAME) OWER CORP.		RE	65		ATION P.	O. NUMBER JO	B NUMB	ER, E	TC.
3.	ADDRESS		CONTRACTOR PROPERTY CONTRACTOR CO		K 311	594					
	CONTRACTOR AND COMMERCIAN COMMERCIAN CONTRACTOR COMMERCIAN COMPRES	POWER LINE STREE	T, CRYSTAL RIV	ER, FL.	34428						
4.	IDENTIFICAT	TION OF SYSTEM									
	APPLICABLE	CONSTRUCTION CO	MS DE	EDIT	ION	ADD	ENDA	CODE C	ASES		
5a.	ASME SECT	ON III, CLASS	A	196	5	SUMME	ER 1967	N/			
5b.	APPLICABLE	EDITION OF SECT	ION XI UTILIZED	FOR REP	AIRS OR	REPLA	CEMENTS	CODE CASES			
		1963 EDI1	TION, SUMMER 18	83 ADDEN	DA			I N/A	-		
6.	Identificat	tion of Componen	ts Repaired or	Replaced	and Re	placem	ment Com	ponents			
	NAME OF	NAME OF	MANUFACTURES				T			ASME COD	
COMPONENT		MANUFACTURER	MANUFACTURER SERIAL NO.	NATIONA BD. NO		THER	YEAR BUILT	REPAIRED, REI		-	THE REAL PROPERTY.
STEA	M GENERATOR	B&W	6200007552	N-120	RCSG	-18	1971	REPLACEMEN	Т	YES	NO
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WR 311594

PAGE 2 OF DESCRIPTION OF WORK REPLACED 2 MANWAY STUDS, AND 1 HANDHOLE STUD 7. TESTS CONDUCTED PRESSURE TESTS TEMP N/A 8. Hydrostatic Pneumatic Nominal Operating Pressure Other N/AF REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9 CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement conforms to Section XI of the ASME Code. OWNER OR GWHER'S DESIGNEE SIGNATURE Senior Nucleur Mark Engr 1-29-98 BRowson CERTIFICATE OF INSPECTION 1, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by \_ THE HARTFORD STEAM BOILER I& I CO. HARTFORD ICT have inspected the components described in this Owner's Report during the period 2-27-96 1-31-98 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By sign. ; this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. NB 750 INCA FL 195

PECTOR'S SEGNATURE COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) INSPECTOR'S SEGNATURE 1-31-98 DATE



### NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

NIS-2.FRM

1.	OWNER	P.O. Box 14	er Corporation 042 rg, FL 33733-4042			10/2°	1/97			
2.	PLANT	Florida Powe Crystal Rive 15760 W. P	er Corporation r Energy Complex lower Line Street			Page	1	of 2		
3.			tion				RGANIZATION,	P.O. NUMBER, WR NUMBER, ETC		
4	15760 W. Power Line Street, Crystal Rive IDENTIFICATION OF SYSTEM  MU  APPLICABLE CONSTRUCTION CODE  USAS B31.1  APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEM 1983  Identification of Components Rej vired or Replacementary  AME OF NAME OF MANUFACTURER'S N				34428-670	8				
4. 5a. 5b. 6.	The second second second	CONSTRUCTION CODE			EDITION		TADDENDA (	CODE CASES		
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5b.	1983				The state of the s	THE RESERVE OF THE PARTY OF THE	-	DA, NO CODE CAS	ES	
6.	Identific	ation of Compone	ents Rei vired or Re	eplaced ar	nd Replacem	ent Cor	nponents	5		
COM	ME OF PONENT	NAME OF MANUFACTURER	MANUFACTURER'S SERIAL NUMBER	NATIONA BD. NO.	IDENTIFIC	OTHER		REPAIRED, REPLACED OR REPLACEMENT	Process	SME ODE WPED
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WR 324106 **NIS-2 CONTINUATION** Page 2 of 2 DESCRIPTION OF WORK 7. REPLACED DISC ASSEMBLY. TESTS CONDUCTED PRESSURE Hydrostatic Pneumatic Nominal Operating Pressure Other N/A N/A N/A oF psi REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9. CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement conforms to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNEE SIGNATURE Senior Nuclear Mich Engr 4/1/98 CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HAPTFORD STEAM BOILER I 4 I CO of HANTFORD ICT have inspected the components described in this Owner's Report during the period 10-21-97 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. . lailer 1. Volante NB 7550 INCA FL 195
COMMISSIONS INATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) 2-19-98 DATE



### NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

NIS-2.FRM

1.	OWNER	P.O. Box 14	er Corporation 1042 arg, FL 33733-4042			DATE		2/20/95		
2.	PLANT	Crystal Rive 15760 W. F	er Corporation Fenergy Complex Cower Line Street r, FL 34428-6708			Page	1	of 2		
	WORK PERF	ORMED BY (NAME)				THE RESIDENCE AND PROPERTY.	IGANIZATION	V. P.O. NUMBER, WR NUMBER, ETC		
3.	Florida	Power Corpora	tion				u	VR 324921		
	ADDRESS	Tower Corpora	tion					76 027021		
	45700	W 5								
	IDENTIFICATI	ION OF SYSTEM	Street, Crystal Ri	ver, FL	34428-670	8				
4.	I TOTAL	TOTAL OF STUTEM								
	DH / SF APPLICABLE CONSTRUCTION CODE									
	APPLICABLE	CONSTRUCTION CODE			EDITION		ADDENDA,	CODE CASES		
5a.		USAS	B31.1.0		1	9 67		N/A. N/A		
	APPLICABLE	EDITION OF SECTION XI UT	ILIZED FOR REPAIRS OR REPLA	CEMENTS	ADDENDA, CODE O	A, CODE CASES				
5b.		19	983		1983, S	UMME	RADD	ENDA, NO CODE CA	ASE	S
6.	Identific	cation of Compone	ents Repaired or Re	placed ar						
NA	ME OF PONENT	NAME OF	MANUFACTURER'S	NATIONA	L OTHER		YEAR	YEAR REPAIRED, REPLACED		ASME CODE STAMPED VEB NO N
COM	PONENT	MANUFACTURER	SERIAL NUMBER	BD NO.	IDENTIFIC	ATION	YEAR BUILT	OR REPLACEMENT	-	-
SUF	PPORT	N/A	N/A	NA	DHH-	620	N/A	REPLACEMENT	YES	-
SU	PPORT	N/A	N/A	NA	SFH-5	SFH-561		REPLACEMENT	1	N
SUF	PPORT	N/A	N/A	NA	SFH-5	564	N/A	REPLACEMENT		N
									T	
									-	
									-	
									+	-
									+	
						N. 800 - HART SECTION 1 - 100			+	-
									-	
								*		
									-	_
									-	

Page 2 of 2

WITH O	ETUET	
DESCRIPTION OF WORK		
MODIFIED CURRORS BY WELL BUILD		
MODIFIED SUPPORTS BY WELDING PER	MAR# 92050101A	
TESTS CONDUCTED	PRI	ESSURE TEST TEMP.
Пил. П. П.		N/A psi N/A
Hydrostatic Pneumatic Nominal Op  REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APP	erating Pressure Other X N/A	N/A psi N/A
TEMATICO INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APP	(CABLE)	
SUPPORT DHH-620 IS A ISI CLASS 2 SUP	PORT. SUPPORTS SFH-561 AND SE	FH-564 ARE ISI CLASS
3 SUPPORTS.		
CERTIFIC	ATE OF COMPLIANCE	
CENTIFIC	ALE OF COMPLIANCE	
certify that the statements made in this repor	are correct and this Repair	X Replacement Conf
ection XI of the ASME Code.		
OR OWNER'S DESIGNEE SIGNATURE	TITLE	DATE
00	SENIOR NUCLEAR MECH, ENGIN	FER .
Locusion	DEMONITORIEM MECH. ENGIN	3/31/95
		, ,
CERTIFI	CATE OF INSPECTION	
I, the undersigned, holding a valid commiss		oiler and Pressure
Vessel Inspectors and the State or Province	AND DESCRIPTION OF THE PARTY OF	
employed by THE HARTE	ORD STEAM BOILER I & I COMPANY	Y of
HARTFOR	D, CT	have inspected the
components described in this Owner's Repo	rt during the period 2/2	20/95 to
4-4-98 , and state	that to the best of my knowledge and	WARRY COLOR DESCRIPTION AND ADDRESS OF THE PROPERTY OF THE PRO
performed examinations and taken corrective	e measures described in this Owner's	s Banort in accordance
with the requirements of the ASME Code, S	ection XI.	, rioport in accordance
By signing this certificate, neither the insp		varranty avaraged or
implied, concerning the examinations and		
Furthermore, neither the Inspector nor his e		
or property damage or a loss of any kind ari	sing from or connected with this insp	ection.
laily 1. Clarte	ND TEES W	OA EL 105
INSPECTOR'S SIGNATURE	NB 7550 INC	
INSPECTOR'S SIGNATURE	COMMISSIONS (NATIONAL BOARD, ST	ATE, PROVINCE OR ENDORSEMENTS
44-98		
4-4-41		
DATE		



### NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT

AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

2.	PLANT Flor Crys 1578 Crys WORK PERFOR FLORIDA P	rida Power Corpor Box 14042 Petersburg, FL rida Power Corpor stal River Energy BO W. Power Line stal River, FL 3 RMED BY (NAME) OWER CORP.	33733-4042 ration y Complex Street 34428-6708	WR	324954	ATION P.	O. NUMBER JOB NUMB	Z1- 9	
4.	IDENTIFICA	TION OF SYSTEM	OH						
5a.	USAS B31.1.0 APPLICABLE EDITION OF SECTION XI UTILIZED FOR				NA	ENDA	CODE CASES NA		
5b.	1983 EDITION, SUMMER 1983 A					CEMENTS	CODE CASES		
6.	Identifica	tion of Componen	ts Repaired or	Replaced a	and Replaces	ment Com	ponents		
NAME OF COMPONENT				NATIONAL BD. NO.	OTHER ID	YEAR	REPAIRED, REPLACED OR REPLACEMENT	ASME STAR YES	
F1F1	NG SUPPORT	POWER PIPING	NA	NA	DHH-542A	NA	REPLACEMENT		X



## lorida NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT

AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

PAGE 2 OF 10

	PATTO BIS AND CONTROL OF THE OWNER, AND THE OWNER,			-						
	OWNER Flor	ida Power Corpor	ation					DATE		
1.	P.0.	Box 14042								15
		Petersburg, FL			*****					
		ida Power Corpor								
2.		tal River Energy								
		tal River, FL								
		RMED BY (NAME)	34428-0708	PEP	ATR ORGANIZA	TTON D	O. NUMBER JO	D MIMPI	D E	TC
		OWER CORP.		WR	324954	TIZON F.	U. NOMBER OU	D NUMBE	ik, E	16.
3.	ADDRESS		4 5-18 at 36 May 20 May		CONTRACTOR OF THE PARTY OF THE					
	15760 W.	POWER LINE STREE	T, CRYSTAL RIV	ER, FL. 3	34428					
4.	IDENTIFICAT	TION OF SYSTEM					***************************************			
	ADDL TOADLE		DH	LEDITT	200	PAIDA				
58.		CONSTRUCTION CO	)E	EDITI		ENDA	CODE C			
	USAS B31.1	EDITION OF SECT	ON XI UTILIZED	11967	IRS OR PERIA	CEMENTS	CODE CASES		-	
5b.		1983 EDIT	ION, SUMMER 19	83 ADDEND	A OR REFER	OEMEN 13	NA NA			
	************									
6.	Identificat	ion of Component	s Repaired or	Replaced	and Replaces	ment Com	ponents			
	NAME OF	NAME OF	MANUFACTURER	NATIONAL	OWLER				ASME	
COMPONENT		MANUFACTURER	SERIAL NO.	BD. NO.	OTHER	YEAR BUILT	REPAIRED, REP		-	
PIPI	NG SUPPORT	POWER PIPING	NA	NA	DHH-548				YES	NO
	NAG SOFFORT	FOWER FIFING	INA	NA	UHH-548	NA	REPLACEMENT	1		X
									1	
THE PERSON NAMED IN	THE REAL PROPERTY AND ADDRESS OF THE PARTY O	American control and the second secon		Annual Contract of the Contrac	As weepen and the same and the	-				



## Porida NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT

AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

PAGE 3 OF 10

1.	P.O St. PLANT Floa	rida Power Corpor Box 14042 Petersburg, FL rida Power Corpor stal River Energy	33733-4042 ration					D	ATE 2 -2	1-9	5
2.	1576 Crys	50 W. Power Line stal River, FL : RMED BY (NAME)	Street	Ter	PATE OF	GANTZ	ATTON D	O. NUMBER JOB	AH IMP		70
3.	FLORIDA P	OWER CORP.	T, CRYSTAL RIV	w	324		ATION P.	O. NOMBER OUD	NOMBI	.K, E	
4.	PARTICIPATION OF THE PARTY SHAPE AND ADDRESS OF THE PARTY SHAP	TION OF SYSTEM	The desired of the second of t					Market has an area required as a series of an exercise			
5a.	USAS B31.	CONSTRUCTION COL		EDIT	7	NA	ENDA	CODE CA	SES		
5b.	APPLICABLE	EDITION OF SECT:	ION XI UTILIZED ION, SUMMER 19	FOR REP	AIRS OR	REPLA	ACEMENTS				
6.	Identifica	tion of Component	CHI SUCCESSIONI SERVICES SILVERINI SERVICES			- 1		l NA			
	NAME OF COMPONENT	NAME OF MANUFACTURER	MANUFACTURER SERIAL NO.	NATIONA BD. NO	L 0	THER	YEAR BUILT	REPAIRED, REPI	EPLACED	***************************************	APED
PIPI	NG SUPPORT	POWER PIPING	NA	NA	DHH-	554	NA	REPLACEMENT		YES	NO X



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

PAGE 4 OF 10

-	-										
	OWNER F10	rida Power Corpo	ration					T I	DATE		
1.	P.0	. Box 14042							2 -2	1-9	5
-		Petersburg, FL rida Power Corpo		-			***********				
2.	Cry	stal River Energ	y Complex								
		60 W. Power Line stal River, FL									
	WORK PERFO	RMED BY (NAME)	37700	RE	PAIR OR	RGANIZ	ATION P.	O. NUMBER JOE	NUMBE	R, E	TC.
3.	ADDRESS	OWER CORP.		W	324	954					
	COLUMN TO WARRY TO SERVEY WAS AND THE PARTY TO SERVEY WAS AND THE PARTY TO SERVEY WAS AND THE PARTY OF THE PA	POWER LINE STREE	T, CRYSTAL RIV	ER, FL.	34428						
4.	IDENTIFICA	TION OF SYSTEM	211								
5.0	APPLICABLE	CONSTRUCTION CO	DH DE	EDIT	ION	ADD	ENDA	CODE CA	ASES		
34	USAS B31.	EDITION OF SECT	7041 VV 11771 77P	196	7	NA		NA NA			
5b.	AFFLICABLE	1983 EDIT	TION, SUMMER 19	83 ADDEN	AIRS OR	REPLA	CEMENTS	CODE CASES			
6.	Identifica	tion of Componen	ts Repaired or	Replaced	and Re	nlaces	ent Com			*****	
		T	T		T	proces	T	T	TA	SME	CODE
	NAME OF COMPONENT	NAME OF MANUFACTURER	MANUFACTURER SERIAL NO.	NATIONAL BD NO		THER	YEAR	REPAIRED, REP	LACED		
PIPI	APPLICABL USAS B31 APPLICABL Sb. Identific	NT MANUFACTURER SERIAL NO. BD. NO. ID BUILT OR								YES	NO
		Touch Firing	l NA	NA	DHH-	558	NA	REPLACEMENT			X
										-	
											1
											- 1



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

PAGE 5 OF 10

1. 2. 3.	P.O. St. PLANT Flor Crys 1576 Crys WORK PERFO FLORIDA P ADDRESS 15760 W. IDENTIFICA	CONSTRUCTION CO	33733-4042 ration y Complex Street 34428-6708 T, CRYSTAL RIV	ER, FL. 3	324954 4428 DN A	ADDENDA	O. NUMBER JOB		
5b.	USAS B31. APPLICABLE	EDITION OF SECT	ION XI UTILIZED	FOR REPA	IRS OR RE	PLACEMENTS			
6.	Identifica	tion of Componen				cement Com	NA ponents	*****	
(	NAME OF	NAME OF MANUFACTURER	MANUFACTURER SERIAL NO.	NATIONAL BD. NO.	OTHER	YEAR BUILT	REPAIRED, REPL OR REPLACEMEN	ACED STA	CODE



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

PAGE 6 OF 10

	OWNER Flor	rida Power Corpoi	cation						DATE		
1.	The state of the s	. Box 14042	acton						7 -7	1-9	5
		Petersburg, FL	33733-4042							. 1 1	-7
		rida Power Corpor		The second companies are stated.	-		-				-
2.	Crys	stal River Energy	/ Complex								
4.	1576	30 W. Power Line	Street								
		stal River, FL :	34428-6708								
		RMED BY (NAME) OWER CORP.		RE	D		TION P.	O. NUMBER JO	B NUMB	ER, E	TC.
3.	ADDRESS	DHEN GUNF.			324	954					
	The state of the s	POWER LINE STREE	T. CRYSTAL RIV	ER. FL.	34428						
	THE RESIDENCE OF THE PERSON NAMED IN COLUMN 2 IN COLUM	TION OF SYSTEM									
4.			OH								
	APPLICABLE	CONSTRUCTION CO		EDIT	ION	ADD	ENDA	CODE	CASES		-
5a.	USAS B31.			196	7	NA		N			
5b.	APPLICABLE	EDITION OF SECT	ION XI UTILIZED	FOR REP	AIRS OR	REPLA	CEMENTS	CODE CASES	AND DESCRIPTION OF THE PERSON.		
50.		1983 EDI1	ION, SUMMER 19	83 ADDEN	DA			NA			
6.	Identifica	tion of Componen	ts Repaired or	Replaced	and Pe	nlaces	ent Com	nonante			
		1	1	T	and Re	Pracen	Marit Cong	T			
	NAME OF	NAME OF	MANUFACTURER	NATIONA	. 0	THER	YEAR	REPAIRED, RE	DI ACED	ASME	
(	COMPONENT	MANUFACTURER	SERIAL NO.	BD. NO		ID	BUILT			YES	NO
PIPI	NG SUPPORT	POWER PIPING	NA	NA	DHH-	576	NA	REPLACEMEN	VT	163	X
							1	NET EACEME!	.,		^
					1						



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

PAGE 7 OF 10

					-	-					
	OWNER	rida Power Corpor							DATE		
1.		Box 14042	ation						7	21-	75
			22722 4245						6-	C1-	10
-		Petersburg, FL rida Power Corpor		October and a second discussion in company and any			***************************************				
		stal River Energy									
2.		30 W. Power Line									
		stal River, FL									
		RMED BY (NAME)	34428-6708	Tot	DATE OF	CANTY	TTON D	0 100000	25 4445		
	FLORIDA P	OWER CORP.		W	D		ATTUN P.	O. NUMBER JO	DR MUMB	ER, E	TC.
3.	ADDRESS				324	454					
	15760 W.	POWER LINE STREE	T, CRYSTAL RIV	ER, FL.	34428						
	IDENTIFICA	TION OF SYSTEM	PRINTED THE SECTION OF THE SECTION O						-	-	
4.		1	DH								
-	APPLICABLE	CONSTRUCTION COL		EDIT	ION	ADDI	ENDA	CODE	CASES		-
5a.	USAS B31.	1.0		196	7	NA		N			
5b.	APPLICABLE	EDITION OF SECT		FOR REP	AIRS OF	REPLA	CEMENTS	CODE CASES	manufacture of the party of the last of th		
30.		1983 EDIT	ION, SUMMER 19	83 ADDEN	DA			NA			
6.	Identificat	tion of Component	e Pennined on	Pen la cos	l and Da						
-		Ton or component	s repaired or	repraced	and Re	pracen	MAT COM	ponents			
	NAME OF	NAME OF	MANUFACTURER	NATIONA		PLIED				ASME	
(	COMPONENT	MANUFACTURER	SERIAL NO.	BD. NO		THER	YEAR BUILT	OR REPLACE		*********	-
PIDI	NG SUPPORT	POWER PIPING	NA		5.0.		-			YES	NO
	NG SOFFORT	POWER PIPING	NA	NA	DHH-	583	NA	REPLACEMEN	VT		X
					1						



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

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1. 2. 3.	P.O. St. PLANT Flor Crys 1576 Crys WORK PERFOI FLORIDA P ADDRESS 15760 W. IDENTIFICA' APPLICABLE USAS B31.	CONSTRUCTION COL	33733-4042 Pation Complex Street 84428-6708 T, CRYSTAL RIVE	EDITIO	N ADDINA	ENDA	CODE CASES	_1-9!	
5b.	Identifica	1983 EDIT	ts Repaired or			ment Com	ponents	ASME	cont
	NAME OF COMPONENT	NAME OF MANUFACTURER	MANUFACTURER SERIAL NO.	NATIONAL BD. NO.	OTHER	YEAR BUILT	REPAIRED, REPLACED OR REPLACEMENT		



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

PAGE 9 OF 10

-									LUGE		OF I
	OWNER	rida Power Corpor						THE THE LABORATE SHEET WAS A	DATE		-
1.		. Box 14042	ation						7 -	21-0	75
		Petersburg, FL	33733-4042						Gan	L 1 -	1
		rida Power Corpor		******************	-		Market statement and			-	***************************************
2.	Cry	stal River Energy	Complex								
-		50 W. Power Line									
	Cry:	stal River, FL	34428-6708								
		RMED BY (NAME) POWER CORP.		R	J (2)		TION P.	O. NUMBER JO	B NUMB	ER, E	TC.
3.	ADDRESS		-		324	954			PR. 80 SEASON ST. 14		-
	15760 W.	POWER LINE STREE	T, CRYSTAL RIV	ER, FL.	34428						
4.	IDENTIFICA	TION OF SYSTEM	**************************************					****			
			DH								
5a.		CONSTRUCTION COL	DE		TION		ENDA	CODE			
	USAS B31.	EDITION OF SECT	ION XI UTILIZE	196		INA DEDI A	CEMENTS	L CODE CASSE			
5b.		1983 EDIT	ION, SUMMER 18	83 ADDEN	DA UN	REPLA	CEMENIS	NA			
3.	Identifica	+100 of Company	ha Banadana	B1							
9.	xuerre i i i i i i i i i i i i i i i i i i	tion of Component	ts kepaired or	Kep!ace	and Re	placem	ment Com	ponents			
	NAME OF	NAME OF	MANUFACTURER	NATIONA	AL 0	THER	YEAR	REPAIRED, RE	DI ACED	ASME	
(	COMPONENT	MANUFACTURER	SERIAL NO.	BD. NO		ID	BUILT	OR REPLACE	MENT	YES	NO
PIPI	NG SUPPORT	POWER PIPING	NA	NA	DHR-	17	NA	REPLACEMEN	T	163	X

WR 324954 PAGE 10 OF 10

	DESCRIPTION OF WORK REPLACED SUPPORTS BY WELDING PER MAR# P92050101A
7.	
8.	TESTS CONDUCTED  N/A PRESSURE TESTS TEMP.  Hydrostatic Pneumatic Nominal Operating Pressure Other NA psi NA F
	REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE)
9.	
We c	CERTIFICATE OF COMPLIANCE ertify that the statements made in this report are correct and this Repair Replacement orms to Section XI of the ASME Code.
1 Acres	Some Owner's Designee Signature Signature Source Nuclear Mach Eng 2/36/98
Vess	CERTIFICATE OF INSPECTION  the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure el Inspectors and the State or Province of FLORIDA
	ARTFORD, CT
	onents described in this Owner's Report during the period 2-71-95 to -27-98 , and state that to the best of my knowledge and
beli	ef, the Owner has performed examinations and taken corrective measures described in this Owner's
	rt in accordance with the requirements of the ASME Code, Section XI.
By s	igning this certificate, neither the inspector nor his employer makes any warranty, expressed or
1 mp 1	ied, concerning the examinations and corrective measures described in this Owner's Report.
	hermore, neither the inspector nor his employer shall be liable in any manner for any personal
inju	ry or property damage or a loss of any kind arising from or connected with this inspection.
_	lails 1. lolaits NB 7550 INCA FL 195
	PECTOR'S SIGNATURE COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS)
DAT	



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

promisenson	COMMENSATION AND A SOURCE OF THE PARTY OF TH									
	OWNER	ida Power Corpor	ation					DATE		
1.		Box 14042						2-2	D-	910
		Petersburg, FL			Annie mantaname automator mantant worde			ten te		100
		ida Power Corpor								
2.		tal River Energy O W. Power Line								
		tal River, FL 3								
	WORK PERFOR	RMED BY (NAME)	A designation of the comment of the		AIR ORGANI	ZATION P.	O. NUMBER JO	B NUMB	ER, E	TC.
3.		OWER CORP.		WR	333363					
	ADDRESS	POWER LINE STREET	CRYSTAL RIV	FD FL 3	AADR					
-	*****	ION OF SYSTEM	I, UNISIAL RAVI	ER, PE.	14420					
4.	IDENTIFICAT		s							
_	APPLICABLE	CONSTRUCTION COL	МЕНКОА, ЧЕОТОВЛИКИЯМ УКЛИЧИЯ ТЕРС РУГОВЛИРУ ПОВЕДОВНЯ ВАКО	EDITI	ON AD	DENDA	CODE C	ASES		
5a.		ON III ARTICAL		1968			N/	/A		
5b.	APPLICABLE	EDITION OF SECTI	ON XI UTILIZED			ACEMENTS				
		1963 EDII	TON, SUMMER 18	03 ADDENO	4		N/A			
6.	Identificat	ion of Component	s Repaired or	Replaced	and Replace	ement Com	ponents			
						T	T	AVL ANTONIANA ENICANA	ASME	CODE
(	NAME OF COMPONENT	NAME OF MANUFACTURER	MANUFACTURER SERIAL NO.	BD. NO.	OTHER	YEAR	REPAIRED, RE	PLACED	-	
VALV	-					BUILT		-	YES	NO
VALV	162	DRESSER	NA	NA	MSV-39,	NA OF	REPLACEMEN	1	X	

WR 333363 PAGE 2 OF 2 DESCRIPTION OF WORK REPLACED 12 STUDS AND 24 NUTS ON MSV-39, AND MSV-40 7. TESTS CONDUCTED PRESSURE TESTS TEMP N/A 8 Pneumatic Nominal Operating Pressure Other N/A psi N/AF REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9 . CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement conforms to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNEE SIGNATURE SEALOR Nuclear Mach Engr 2/20/95 CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HARTFORD STEAM BOILER I & I Co. of HARTFORD, CT have inspected the components described in this Owner's Report during the period 2-20-96 \_\_\_\_, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. INSPECTOR'S SIGNATURE COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) 2-26-98

DATE



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

[	011115			-	-						
	OWNER Flor	ida Power Corpor	ration						DATE		
1.		Box 14042							2-17	-97	7
		Petersburg, FL							- ''		
		ida Power Corpor									
2.		tal River Energy 10 W. Power Line									
		tal River, FL									
	WORK PERFOR	RMED BY (NAME)	7720 0700	RE	PAIR OF	RGANIZA	ATION P.	O. NUMBER JO	B NUMBE	R. E	TC.
3.		OWER CORP.		W	R						
	ADDRESS 15760 W.	POWER LINE STREE	T CRYSTAL RIV	FD FI	CONTRACTOR OF THE PARTY OF THE	haltesiled					
	PROTECTION OF THE PROPERTY OF	TION OF SYSTEM	I, ONISTAL RIV	ER, Pa.	34426	-					
4.			4S								
5a.	PARTIE AND PROPERTY OF THE PROPERTY OF THE PARTIES.	CONSTRUCTION CO	DE	EDIT	ION	ADD	ENDA	CODE C	ASES		
	ASME SECT	ON III CLASS	4	196	5	SUMME	R 1967	N.F.	1		
5b.	APPLICABLE	EDITION OF SECT	ION XI UTILIZED ION, SUMMER 19	FOR REP	AIRS OF	REPLA	CEMENTS				
			The state of the s		-	*****		l NA			
6.	Identificat	ion of Componen	ts Repaired or	Replaced	and Re	placen	ent Com	ponents			
	NAME OF	NAME OF	MANUFACTURER	NATIONA		PLIPS	1				CODE
(	COMPONENT	MANUFACTURER	SERIAL NO.	BD. NO		THER	YEAR BUILT	REPAIRED, RE	PLACED		-
STEA	M GENERATOR	B&W	6200007551	N-119	RCSG	3-1A	1971	REPLACEMEN		YES	NO
							1	REPEACEMEN	'	^	
-				1							

WR 336800 PAGE 2 OF 2 DESCRIPTION OF WORK REPLACED 20 STUDS FOR THE SECONDARY SIDE MANWAY COVER AND 56 STUDS FOR THE SEVEN LOWER SECONDARY HAND HOLES. TESTS CONDUCTED PRESSURE TESTS TEMP N/A 8 Hydrostatic Pneumatic Nominal Operating Pressure Other NA psi NA F REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9 . CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement conforms to Section XI of the ASME Code. Serior Nuclear Much Engr 0/19198 OWNER OR OWNER'S DESIGNEE SIGNATURE CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLOMDA employed by THE HARTFORD STEAM BOILER I &I Co of HARTFORD, CT have inspected the components described in this Owner's Report during the period 2-17-97 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. NB 7550 INCA FL 195 INSPECTOR'S SIGNATURE COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) 2-21-98

DATE



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

P	-										
	OWNER F10	rida Power Corpo	ration						DATE		
1.		. Box 14042							2-1	7-9	7
-		Petersburg, FL			MINISTER AND						
		rida Power Corpo stal River Energ									
2.		BO W. Power Line									
	Crys	stal River, FL	34428-6708								
	FLORIDA P	RMED BY (NAME) OWER CORP.		RE	9		ATION P.	O. NUMBER JO	DB NUMB	ER, E	TC.
3.	ADDRESS					850					
	THE THE PROPERTY AND ADDRESS OF THE PARTY AND ADDRESS OF THE PARTY.	POWER LINE STREE	T, CRYSTAL RIV	ER, FL.	34428						
4.	IDENTIFICA	TION OF SYSTEM									
	APPLICABLE	CONSTRUCTION CO	MS DE	EDITI	ON	ADD	ENDA	CODE	ASES		
Sa.	ASME SECT	ION III CLASS	A	1965		SUMM	ER 1967	N N			
5b.	APPLICABLE	EDITION OF SECT	ION XI UTILIZED	FOR REP	AIRS OR	REPLA	CEMENTS	CODE CASES			
			Marine State of State			NA					
6.	Identificat	tion of Componen	ts Repaired or	Replaced	and Re	placen	ment Com	ponents			
	NAME OF	NAME OF	MANUFACTURER		Τ.		T				CODE
	OMPONENT	MANUFACTURER	SERIAL NO.	BD. NO.		THER	YEAR BUILT	REPAIRED, RE OR REPLACE		-	-
STEA	M GENERATOR	B&W	6200007552	N-120	RCSG	- 1B	1971	REPLACEMEN	7	YES	NO
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WR 336850 PAGE 2 OF 2 DESCRIPTION OF WORK REPLACED 20 STUDS FOR THE SECONDARY SIDE MANWAY COVER AND 56 STUDS FOR THE SEVEN LOWER SECONDARY HAND HOLES TESTS CONDUCTED PRESSURE N/A TESTS TEMP Pneumatic Nominal Operating Pressure Other Hydrostatic N/A psi N/AF REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9 CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement conforms to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNEE SIGNATURE Senior Nuclear Mach Enge 2/19/98 BRANN CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HARTFORD STEAM BOUTL I & I Co. HAMITTOND I CT have inspected the components described in this Owner's Report during the period 2-17-97, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. Lector's SIGNATURE NB 7550 INCA FL 195

COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS)

INSPECTOR'S SIGNATURE

2-21-98

DATE



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

	OWNER F10	orida Power Corpo	ration						DATE		
1.	P.0	. Sox 14042							1-17	3-47	
		Petersburg, FL orida Power Corpo									
2.		stal River Energy									
		60 W. Power Line stal River, FL									
	WORK PERFO	POWER CORP.	Management 40° NO Microsol BS Section Analysis No or No. 10 Annual Analysis (Annual Annual An	REP			TION P.	O. NUMBER JO	B NUMB	ER, E	TC.
3.	ADDRESS				3401	UNN	-				
	Communication of the state of t	POWER LINE STREE	T, CRYSTAL RIV	ER, FL. 3	4428						
4.	IDENTIFICA		DH								
5a.		CONSTRUCTION CO	DE	EDITIO			ENDA	CODE C			
	N/A APPLICABLE	EDITION OF SECT			IRS OR	N/A REPLA	CEMENTS	CODE CASES			
5b.		1983 EDI1	TION, SUMMER 19	83 ADDENDA	4			N/A			
6.	Identifica	tion of Componen	ts Repaired or	Replaced	and Re	p1acen	ent Com	ponents			
	NAME OF	NAME OF	MANUFACTURER	NATIONAL	31	THER	YEAR	REPAIRED, RE	PLACED		CODE
(	COMPONENT	MANUFACTURER	SERIAL NO.	BD. NO.		0.2	BUILT			YES	NO

WR 340088 PAGE 2 OF 2 DESCRIPTION OF WORK REPLACED PUMP ROTATING ASSEMBLY AND FLANGE BOLTING (4). 7. TESTS CONDUCTED PRESSURF TESTS TEMP O N/A 8. Hydrostatic Pneumatic Nominal Operating Pressure Other psi N/AF REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) \*\* SYSTEM INSERVICE TEST PRESSURE WAS 40 PSI ON THE SUCTION 9 SIDE, AND 170 PSI ON THE DISCHARGE SIDE. CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair & Replacement conforms to Section XI of the ASME Code. EE SIGNATURE TITLE SPAINT Worker Wich Engr 4/8/98 OWNER OR MANER'S DESIGNEE SIGNATURE CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORDA employed by THE HARTFORD STEAMY BOILER I & I G. OF HAMITFORD, CT have inspected the components described in this Owner's Report during the period /-/3-97 \_\_\_\_, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. SPECTOR'S SIGNATURE

NB 7550 TNCA FL 195

COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS)

DATE



### NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

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1.	OWNER	P.O. Box 14	ver Corporation 4042 urg, FL 33733-4042			DATE		4/25/97			
2.	PLANT	Florida Pow Crystal Rive 15760 W. I	rer Corporation er Energy Complex Power Line Street er, FL 34428-6708					•			
	MORK DERI	FORMED BY (NAME)	***	***		Page	1	of	2		
3.						REPAIR OF		P.O. NUMBER, WR	NUMBER, ETC.		
3.	ADDRESS	a Power Corpora	ition				n	R 341851			
	15760	W. Power Line	Street, Crystal R	iver, FL	34428-670	8				-	-
4.	I DENTIFICA	TION OF STOTEM									
	ADDITCABLE	CONSTRUCTION CODE		MU	EDITION		T				
-	APPLICABLE EDITION OF SECTION				EDITION		ADDENDA,	CODE CASES			
5a.			WITTER FOR BEEN ING OR BEEN	A CELIER CO		9 67	NA			-	
r.		EDITION OF SECTION ALOT	ILIZED FOR REPAIRS ON REPL	ACEMENTS	ADDENDA, CODE						
5b.	. Identification of Compo				1983, SUI	MMER	ADDEN	DA, NO CO	DE CAS	ES	
6.	NAME OF NAME OF MANUFACTURE		ents Repaired or Re	eplaced a	nd Replacem	ent Cor	mponents	,			
N.A	Annual Contraction of the Contra		MANUFACTURER'S	NATIONA			7	REPAIRED, R	EDI ACED	TA	SME
COM	PONENT	MANUFACTURER	SERIAL NUMBER	BD. NO	IDENTIFIC	CATION	YEAR BUILT	OR REPLAC	EMENT	Persona.	SME
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Page 2 of 2

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TESTS CONDUCT	D					PRESSURE		TEST TEMP
Hydrost	atic Pneumati	o Nominal Op	erating Pressure	Other	N/A	NA NA	pei	NA
REMARKS (INCLUI	DE MANUFACTURER'S DAT	TA REPORT NUMBER, IF A		Second Second				
		CERTIFIC	CATE OF C	OMPLIA	NCE		ant our annual control of the	Principal College Street, Springer, Street, Springer, Sp
		made in this repo	ort are correct	and this	Repa	ir Repl	acemen	t confor
ection XI of	the ASME Code				Repa			t confor
ection XI of				TITLE		0	acemen	t confor
ection XI of	the ASME Code					0		z/98
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AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

	OWNER Flor	ida Power Corpor	ation				DATE		
1.		Box 14042					4-3	-97	
	CONTRACTOR OF CHILD AND DESIGNATION AND DESIGN	Petersburg, FL	A THE COLD PROPERTY AND ADDRESS OF THE CHARGE STREET, AND ADDRESS OF THE PARTY OF THE CHARGE STREET, AND ADDRESS OF THE CHARGE STREET, AND ADD	-					
		ida Power Corpor							
2.		tal River Energy							
		O W. Power Line							
	Account annual contract and a second second	tal River, FL 3	4428-6708	Tere	TR PROMITTA	77017	O SHINDED IOD MIND	FD F	70
		OWER CORP.		WR		TION P.	O. NUMBER JOB NUMB	ER, E	TC.
3.	ADDRESS				341873	-	and the same party. Proceedings of the same party and an analysis of the same party.	***************	
		OWER LINE STREET	T, CRYSTAL RIVE	ER, FL. 3	4428				
	IDENTIFICAT	ION OF SYSTEM					-		
4.		,	IU						
5a.	APPLICABLE	CONSTRUCTION COL	DE .	EDITIO		NDA	CGDE CASES		-
30.	SEE REMARK			0000	N/A N/A		N/A		
5b.	APPLICABLE	EDITION OF SECTI	ON XI UTILIZED			CEMENTS			
		1903 E011	TOR, SUMMER 10	03 ADDENDA			N/A		
6.	Identificat	ion of Component	s Repaired or	Replaced a	and Replacem	ent Com	ponents		
			T			T	T	ASME	CODE
	NAME OF	NAME OF	MANUFACTURER		OTHER	YEAR	REPAIRED, REPLACED		
1	COMPONENT	MANUFACTURER	SERIAL NO.	BD. NO.	ID	BUILT	OR REPLACEMENT	YES	NO

WR 341873 PAGE 2 OF 2

premirane	FAGE 2 OF 2
	REPLACED STEM ASSEMBLY, CAGE AND SEAT RING.
7.	
8.	TESTS CONDUCTED  N/A PRESSURE TESTS TEMP.  Hydrostatic Pneumatic Nominal Operating Pressure Other N/A psi N/AF
	REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE)
	VALVE BODY TO ANSI B31.7 CLASS II, NO CODE APPLIES TO PLUG
9.	AND STEM. STEM 316 SS (ASME-SA479) PLUG 440C (ASTM A276)
	CERTIFICATE OF COMPLIANCE
We o	ertify that the statements made in this report are correct and this Repair Replacement
	orms to Section XI of the ASME Code.
OWNE	OR OWNER'S DESIGNEE SIGNATURE TITLE DATE
6	Emor Nuclear Mech. Emgr 1-23-98
	CENTRALE OF MODERNOON
	CERTIFICATE OF INSPECTION
1	he undersigned, holding a valid commission issued by the National Board of Boiler and Pressure
1	el Inspectors and the State or Province of FLORIDA  oyed by THE HARTFORD STEAM BOILER I 4I Co. of
	AUTFORD , CT have inspected the
-	onents described in this Owner's Report during the period 4-3-97 to
	26-98, and state that to the best of my knowledge and
beli	ef, the Owner has performed examinations and taken corrective measures described in this Owner's
	rt in accordance with the requirements of the ASME Code, Section XI.
	igning this certificate, neither the inspector nor his employer makes any warranty, expressed or ied, concerning the examinations and corrective measures described in this Owner's Report.
	hermore, neither the inspector nor his employer shall be liable in any manner for any personal
1	ry or property damage or a loss of any kind arising from or connected with this inspection.
	lached Marte MB 7550 INCA FL 195
IN	SPECTOR'S SIGNATURE COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS)
DA	



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

	OWNER	rida Power Corpor	cation							DATE		***********
1.		. Box 14042	acton							10-2	9.0	17
		Petersburg, FL	33733-4042							10 0		''
	PLANT Flor	rida Power Corpor	ration					CONTRACTOR SPACE SPRINGERS	N. S. M.		-	***************************************
2.		stal River Energy	The state of the s									
		50 W. Power Line										
		stal River, FL 3 RMED BY (NAME)	34428-6708									
		OWER CORP.			WR			TION P.	D. NUMBER JO	B NUMB	ER, E	TC.
3.	ADDRESS		***************************************			341	s d e					
		POWER LINE STREE	T, CRYSTAL RIV	ER, FL	. 3	4428						
	IDENTIFICA	TION OF SYSTEM	OF STREET, STR			-	***************************************			-		
4.			NU.									
5a.	APPLICABLE	CONSTRUCTION COL	DE	ED	ITIO	N	ADDI	ENDA	CODE	CASES		Manager Landson Land
	USAS B31.				967		NA		N2	Programme Security Se		
5b.	APPLICABLE	EDITION OF SECT	ION XI UTILIZES ION, SUMMER 19	FOR A	REPAI	RS OR	REPLA	CEMENTS	CODE CASES			
		1003 ED21	TON, SUMMER 15	163 MUU	- NON	-			NA NA			-
6.	Identifica	tion of Component	ts Repaired or	Rep1ac	ed a	nd Re	placem	ent Com	ponents			
	A STATE OF THE STA	T	T	T				T			ASME	CODE
,	NAME OF COMPONENT	NAME OF MANUFACTURER	MANUFACTURER SERIAL NO.				THER	YEAR	REPAIRED, RE	PLACED		
-			SERIAL NO.	BD.	NO.		D	BUILT OR REPLACE		MEN!	YES	NO
SUPP	ORTS	NA	NA	NA		NA		NA	REPLACEMEN	T		X
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-	And the same of th	THE RESERVE ASSESSMENT	PRODUCTION OF THE PROPERTY AND ADDRESS OF THE PARTY OF THE PARTY.	Bearing out of the latest owner,	weenmanned.	CONTRACTOR DESCRIPTION	MARKET AND PARKET BANKS	Access of the last		and the second second second		

WR 341896 PAGE 2 OF 2 DESCRIPTION OF WORK INSTALLED U BOLT ON SUPPORT FOR RCP-1B SEAL INJECTION 7. TESTS CONDUCTED PRESSURE TESTS TEMP N/A 8. Hydrostatic Pneumatic Nominal Operating Pressure Other N/A psi N/AF REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 8 . CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement conforms to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNEE SIGNATURE Senior Budear Mach Ergy 2/20/98 CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of ADRADA employed by THE HARTFORD STEAM BOILER I 4 I Co. HATCHFORD / CT have inspected the components described in this Owner's Report during the period 10-29-97 \_\_\_, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. NB 7550 INCA FL195

COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) darly 1. dolaits INSPECTOR'S SIGNATURE 2-21-98 DATE



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

1. 2. 3. 4. 5a.	St. Petersburg, FL 33733-4042  PLANT Florida Power Corporation Crystal River Energy Complex 15760 W. Power Line Street Crystal River, FL 34428-6708  WORK PERFORMED BY (NAME) FLORIDA POWER CORP.  ADDRESS 15760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  IDENTIFICATION OF SYSTEM  DH APPLICABLE CONSTRUCTION CODE ANSI B31.7 APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS OF 1983 EDITION, SUMMER 1983 ADDENDA							UMBER, 1	
6. VALV	NAME OF COMPONENT	NAME OF MANUFACTURE SERIAL NO		T	OTHER	YEAR BUILY	REPAIRED, REPLACEMENT	ED STA	7

WR 341999

PAGE 2 OF DESCRIPTION OF WORK REPLACED 15 STUDS AND 40 NUTS ON DHV-32 BONNET. 7. TESTS CONDUCTED PRESSURE TESTS TEMP N/A Pneumatic Nominal Operating Pressure Other Hydrostatic N/A psi N/AF REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9. CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair X Replacement conforms to Section XI of the ASME Code. OWNER OR BENER'S DESIGNEE SIGNATURE TITLE DATE Senior Hoder Wech Engr 3/20/98 CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HARTFORD STEAM BOTLER TET CO. HARTFORD, CT have inspected the components described in this Owner's Report during the period \_\_\_ A-9-97 3-23-98 \_\_, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, naither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. lails 1. Clarte NB 7550 INCA FL 195 INSPECTOR'S SIGNATURE COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) 3-23-98 DATE



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

						-			LAGI	, 1	Or .
	OWNER F10	rida Power Corpo	ration						DATE		
1.		. Box 14042							E 7		-
		Petersburg, FL	33733-4042						2-5	1-0	1/
		rida Power Corpor					-				
2.	Cry	stal River Energy	y Complex								
4.	157	60 W. Power Line	Street								
		stal River, FL	34428-6708								
		RMED BY (NAME) POWER CORP.		R	EPAIR OR	GANIZA	ATION P.	O. NUMBER JO	B NUMB	ER, E	TC.
3.	THE REAL PROPERTY AND ADDRESS OF THE PARTY AND	OWER CURP.	******************************		IR 342	915		THE RESIDENCE OF THE PARTY OF T			
	ADDRESS 15760 W.	POWER LINE STREE	T CRYSTAL RIV	ED EI	34420						
	PARTY THREE CONTRACTOR OF THE PARTY AND THE	TION OF SYSTEM	i, onisine nav	ER, FE.	34420						
4.	20211121200		MS.								
_	APPLICABLE	CONSTRUCTION CO		EDIT	TION	ADD	ENDA	CODE C	CASES	-	
5a.	ASME SECT			197	1			WIN 1971N			
5b.		EDITION OF SECT	ION XI UTILIZED	FOR RE	PAIRS OR	REPLA	CEMENTS	CODE CASES		****	
30.		1983 EDIT	ION, SUMMER 19	83 ADDEN	IDA			N/A			
6.	Identifica	tion of Componen	ts Penaired or	Penlace	d and Re	nlacon	and Can				
		T COMPONENT	The parties of	Nep i acei	a and Re	pracen	ment com	ponents			
	NAME OF	NAME OF	MANUFACTURER	NATIONA	AL 07	THER	YEAR	REPAIRED, RE	DI ACED		CODE
(	The state of the s			BD. NO		ID BUILT		OR REPLACE		YES	NO
VALV	E	ROCKWELL	N/A	N/A	MSV-	411	N/A	REPAIRED		X	NU
								REPLACEM			

NIS-2 CONTINUATION WR 342915 PAGE 2 OF 2 DESCRIPTION OF WORK REPAIRED UPPER BODY ADJACENT TO GASKET SURFACE, BONNET NUT BEARING AREAS, AND MAIN DISC O.D. BY WELDING / MACHINING. REPLACED STEM DISC ASSEMBLY, & 20 BONNET STUDS AND NUTS. TESTS CONDUCTED PRESSURE TESTS TEMP O N/A Pneumatic X Nominal Operating Pressure Other Hydrostatic 889 psi N/AF REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) SYSTEM INSERVICE TESTING DONE UNDER WR# 344501 CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this 🛛 Repair 🖺 Replacement conforms to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNEE SIGNATURE TITLE Senior Mucha: Mach Engr 2-12-98 CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure vessel Inspectors and the State or Province of FLORIDA

7.

8.

9

HARTFORD , CT	SEAM PRIVER LE LLO.	
components described in this Owner	have inspected the r's Report during the period $S-U-97$ to, and state that to the best of my knowledge and	0
belief, the Owner has performed e	kaminations and taken corrective measures described in this Owner	./5
Report in accordance with the rec	uirements of the ASME Code, Section XI.	
by signing this certificate, neit	ner the inspector nor his employer makes any warranty, expressed	or
implied, concerning the examinati	ons and corrective measures described in this Owner's Report.	
Furthermore, neither the inspecto	nor his employer shall be liable in any manner for any persona	1
injury or property damage or a lo	ss of any kind arising from or connected with this inspection.	
lach! Colacte	NB 7550 INCA FC 19)	
INSPECTOR'S SIGNATURE	COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMEN	TS)
DATE		



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

	OWNER	rida Power Corpor	ration				DA	TE	
1.		. Box 14042	211011				E	-21-	97
	St.	Petersburg, FL	33733-4042						
		rida Power Corpor			The state of the s				
2.	Crys	stal River Energy	/ Complex						
		50 W. Power Line							
	Crys	stal River, FL 3	34428-6708						
		OWER CORP.		REP.		TION P.	O. NUMBER JOB	NUMBER,	ETC.
3.	ADDRESS	***************************************		1 "	342916				
	15760 W.	POWER LINE STREE	T, CRYSTAL RIV	ER, FL. 3	4428				
	IDENTIFICA	TION OF SYSTEM			-	-			
4.			(S						
5a.		CONSTRUCTION COL	DE	EDITIO	N ADDE	NDA	CODE CASI	ES	
	ASME SECT		LANE WE LIVE TO	1971	SUM 1	97182.	WIN 1971N/A		
5b.	APPLICABLE	EDITION OF SECT	ION XI UTILIZED ION, SUMMER 19	RS ADDENDA	RS OR REPLA	CEMENTS			
		THE REAL PROCESS OF THE PROCESS OF T	NAMES OF THE PARTY			-	N/A		
6.	Identifica	tion of Component	ts Repaired or	Replaced a	and Replacem	ent Com	ponents		
			T			T	T	ASM	E CODE
	NAME OF COMPONENT	NAME OF MANUFACTURER	MANUFACTURER SERIAL NO.	BD. NO.	OTHER	YEAR	REPAIRED, REPLA	CED ST	
					ID	BUILT	OR REPLACEMEN	YE	S NO
VALV	/E	ROCKWELL	N/A	N/A	MSV-412	N/A	REPAIRED \	×	
							REPLACEMEN	T	
								1	

WR 342916

PAGE 2 OF 2 DESCRIPTION OF WORK REPAIRED UPPER BODY ADJACENT TO GASKET SURFACE, BONNET NUT BEARING AREAS, & MAIN DISC O.D. AND SEAT BY WELDING/MACHIN-7. ING REPLACED STEM DISC ASSEMBLY & 20 BONNET STUDS & NUTS. TESTS CONDUCTED PRESSURE TESTS TEMP N/A 8 . Hydrostatic Pneumatic Nominal Operating Pressure Other 889 psi N/AF REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9 CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement conforms to Section XI of the ASME Code Senior Nuclear Mach Engr OWNER OR OWNER'S DESIGNEE SIGNATURE CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLARUA employed by THE HANTFORD STEAM BOLLER I & I CO. of HARTFORD, CT have inspected the components described in this Owner's Report during the period 5-U-97\_\_\_\_, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. NB 7550 INCA FL 195 lacter 1 black COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) INSPECTOR'S SIGNATURE 2-13-98 DATE



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

	-				Military opposite the same						
	OWNER	rida Power Corpor	ation						DATE		
1.		Box 14042	acton						5-2	1-9	7
		Petersburg, FL	33733-4042								•
		ida Power Corpor			****	-					
	Crys	stal River Energy	Complex								
2.	1576	30 W. Power Line	Street								
		stal River, FL 3	84428-6708	-							
		RMED BY (NAME) OWER CORP.				RGANIZA	TION P.	O. NUMBER JO	DB NUMB	ER, E	TC.
3.	TAR SOUTH OF THE PERSON NAMED IN COLUMN 2	OWER CORP.			WR 342	917					
	ADDRESS 15760 W.	POWER LINE STREE	T CRYSTAL RIV	FR FL	34428						
-		TION OF SYSTEM	, , , , , , , , , , , , , , , , , , , ,		04420					-	
4.	IDENTITION		10								
	APPLICABLE	CONSTRUCTION CO	IS DE	EDI	TION	ADDI	NDA	CODE	CASES		
5a.	ASME SECT			19		1		WIN 1971N			
		EDITION OF SECT	ON XI UTILIZED			REPLA	CEMENTS	CODE CASES	MATERIAL PROPERTY CONTRACTOR STATES		
5b.			ION, SUMMER 19					N/A			
6.	Edentifica	tion of Componen	a Renained on	Denl.co	d and D	1					
0.	TOGITE IT ICA	CTON OF COMPONEN	s Repaired or	Kepiace	and K	apracem	ent com	ponents		*	-
	NAME OF	NAME OF	MANUFACTURER	NATION	A1 0	THER	YEAR	REPAIRED, RE	DI ACED	ASME	
	COMPONENT	MANUFACTURER	SERIAL NO.	BD. N		OTHER Y		OR REPLACE	MENT	-	-
VAL	/F	ROCKWELL	N/A	N/A	MSV	-413	N/A	REPAIRED/		YES	NO
		NOON WELL	147.4	IN/A	May	413	N/A	REPLACEM		^	
ESCULT FOR SALE											The second second

DESCRIPTION OF WORK

WR 342917 PAGE 2 OF 2

	REPAIRED BONNET BEARING AREA	AS, AND MAIN DISC O.D. AND SEAT		
7.	BY WELDING / MACHINING. REPI	LACED STEM DISC ASSEMBLY AND 11		
	BONNET STUDS AND 20 NUTS.			
	TESTS CONDUCTED	□ N/A	PRESSURE	TESTS TEMP.
8.	Hydrostatic Pneumatic	Nominal Operating Pressure Other	889 <b>psi</b>	N/AF
	REMARKS (INCLUDE MANUFACTURER'S	DATA REPORT NUMBER, IF APPLICABLE)	1 003	N/A
	9 STEPPED STUDS WERE REPLACE	ED UNDER WR# 344136		
		200 C 100 C		
9.				
			***************************************	
	CER	TIEICATE OF COMPLIANCE		
		TIFICATE OF COMPLIANCE		
We ce	ertify that the statements made in press to Section XI of the ASME Coo	this report are correct and this 🛛 Re	pair Repl	acement
Com	Shis to section XI of the ASME Coo			
	OR OWNER'S DESIGNEE SIGNATURE	TITLE AL ( 14. A =	DATE	
136	Kuran	Senior Neclor Mach Eng	r 2-1	2-98
		CERTIFICATE OF INSPECTION		
I, th	ne undersigned, holding a valid co	ommission issued by the National Board of	Boiler and	Pressure
Vesse	al Inspectors and the State or Pro	vince of <u>FLORIDA</u>		
	eyed by THE HANGFORD STE	AM BULLA I & I CO.		of
	I FORD, CT		have inspe	cted the
		seport during the period 5-2-97	55-02-04-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0	to
NAME OF TAXABLE DATE OF TAXABL	13-98	, and state that to the best		
		ations and taken corrective measures des	cribed in th	is Owner's
		ents of the ASME Code, Section XI.		
		he inspector nor his employer makes any		
		nd corrective measures described in this		
		his employer shall be liable in any man any kind arising from or connected with		
	last 1. What		ins inspec	tion.
comment	PECTOR'S SIGNATURE	NB 7550 INCA FE 197		
_ 2	-/3-98	COMMISSIONS (NATIONAL BOARD, STATE, PRO	OVINCE OR EN	DORSEMENTS)
DATE				



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

-	-		The same and the s		-						
	OWNER	rida Power Corpor	ration					D	ATE		
1.		Box 14042						,	5-21	-97	7
		Petersburg, FL	33733-4042								
		rida Power Corpor			and Promorphic Constitution		ANDREWS SHIPS AND ADDRESS.		-	AL ROSE WALLES	
2.		stal River Energy									
		30 W. Power Line stal River, FL 3									
		RMED BY (NAME)	34428-6708	REI	PAIR OR	GANIZA	ATION P.	O. NUMBER JOB	NUMBER	R. E	TC.
3.	FLORIDA P	OWER CORP.		WE	342	918				, -	
3.	ADDRESS 15760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428										
		TION OF SYSTEM	I, CRISTAL RIV	ER, FL.	34428		Market at an annual strategy				-
4.	IDENTIFICA		vis								
_	APPLICABLE	CONSTRUCTION COL		EDITI	ON	ADD	ENDA	CODE CAS	ES		
5a.	ASME SECT			1971		SUM	1971&2.	WIN 1971N/A			
5b.	APPLICABLE	EDITION OF SECT	ION XI UTILIZED	FOR REPA	IRS OR	REPLA	CEMENTS				
		1863 EDII	TUN, SUMMER 18	83 ADDENL	Α		-	N/A		********	
8.	Identifica	tion of Component	ts Repaired or	Replaced	and Re	placen	ment Com	ponents			
			1	1	T		T				CODE
	NAME OF COMPONENT	NAME OF MANUFACTURER	MANUFACTURER SERIAL NO.	BD. NO.		THER	YEAR	REPAIRED, REPL OR REPLACEME	NT -	-	-
VALV				N/A	MSV-414		BUILT N/A			YES	NO
VML		ROCKWELL	N/A	N/A	M2A-	414	N/A	REPLACEMEN	T	^	
								Peter tel tes tel 1 tel	.,		
										-	
										-	
										1	
					1						
										1	
		1			1		1				

NIS-2 CONTINUATION WR 342918 PAGE 2 OF 2 DESCRIPTION OF WORK REPAIRED GASKET SEATING SURFACE, BONNET BACK SEAT, BONNET NUT BEARING AREAS, AND MAIN SEAT AREA BY WELDING/MACHINING. REPLACED STEM DISC ASSEMBLY & 19 BONNET STUDS & NUTS (20) TESTS CONDUCTED PRESSURE TESTS TEMP O N/A 8. Hydrostatic Pneumatic Nominal Operating Pressure Other 889 psi N/AF REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 1 STEPPED STUD WAS REPLACED UNDER WR# 344136 9. CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement conforms to Section XI of the ASME Code. Senior Kludor M-ch Engr 2-12-98 OWNER OR OWNER'S DESIGNEE SIGNATURE CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HANTFORD STEAM BOWER I&I G of HAME FORD ICT have inspected the components described in this Owner's Report during the period 5-U-97, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. furthermore, neither the inspector nor his employer shall be liable in any manner for any personal



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

-	y										
	OWNER F10	rida Power Corpo	ration						DATE	-	
1.		. Box 14042	201011						8-	12-0	17
	St.	Petersburg, FL	33733-4042								
		rida Power Corpor				THE RESIDENCE OF THE PARTY OF T					***************************************
2.		stal River Energy									
		60 W. Power Line									
-		stal River, FL :	34428-6708	Tps	DATE OF	DCANYT	ATTON D	O. NUMBER JO	OD AU MAD	FD F	7.0
		OWER CORP.			R		AIIUN P.	U. NUMBER U	IB NUMB	EK, E	TC.
3.	ADDRESS		THE RESIDENCE OF THE PARTY OF T			9411				-	
	AND THE CONTRACTOR OF THE PARTY	POWER LINE STREE	T, CRYSTAL RIV	ER, FL.	34428						
4.	IDENTIFICA	TION OF SYSTEM						-			-
	ADDI TOADI E		<u>u</u>	LEDYY	7.031	1 455	er a tro-				
5a.		CONSTRUCTION COL	DE	EDIT			AGNA	CODE			
	USAS B31.	EDITION OF SECT	ON XI UTILIZED	196	ATRS OF	NA DEDI	CEMENTS	CODE CASES	page in common exercision during	-	
5b.			ION, SUMMER 19			KEPLA	40EMEN 13	NA NA			
	7-d									-	-
6.	Identifica	tion of Component	s Repaired or	Replaced	and Re	ep lacer	ment Com	ponents			
	NAME OF	NAME OF	MANUFACTURER	NATIONA		THER	VEAD			ASME	
			SERIAL NO.	BD. NO		ID	YEAR BUILT	REPAIRED, RE OR REPLACE	MENT	YES	and a substitute of the substi
PIPE	SUPPORT	GAI	NA	NA	TYPE	6A	NA	REPLACEMEN	T	123	NO X
			1								

WR 343940 PAGE 2 OF 2 DESCRIPTION OF WORK REPLACED SUPPORT ADJACENT TO MUV-66 BY WELDING. REFER TO DRAWING CR3-H-6A FOR SUPPORT CONFIGURATION. TESTS CONDUCTED PRESSURE TESTS TEMP X N/A Pneumatic Nominal Operating Pressure Other Hydrostatic NA psi NA F REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this 🗌 Repair 🔀 Replacement conforms to Section XI of the ASME Code. Seniar Nucley Mach Engy 2/24/98 OWNER OR OWNER'S DESIGNEE SIGNATURE CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HARTFORD STEAM BOTLER IET CO. HARTFORD, LT \_have inspected the components described in this Owner's Report during the period 8-12-97 2-27-98 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. Carly A. Colanto NB 7550 INCA FL 195 INSPECTOR'S SIGNATURE COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS)

2-27-98

DATE



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

				MATERIA DE LA PRODUCTION DE LA RECORDISTA DE LA PRODUCTION DE LA PRODUCTIO							
	OWNER Flor	ida Power Corpor	ation				DA	TE			
1.	P.O. Box 14042							5-21-97		7	
	St. Petersburg, FL 33733-4042										
	PLANT Florida Power Corporation										
2.	Crystal River Energy Complex										
	15760 W. Power Line Street Crystal River, FL 34428-6708										
	WORK PERFORMED BY (NAME) REPAIR ORGANIZATION P.O. NUMBER JOB NUMBER, ETC.										
3.	FLORIDA POWER CORP. WR SAVEIGE										
	ADDRESS										
	15760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  IDENTIFICATION OF SYSTEM										
4.	MS MS										
E	APPLICABLE	CONSTRUCTION COL		EDITIO	N ADDE	NDA	CODE CASI	ES	-		
5a.	ASME SECTI			1971	SUMME	R 1972					
5b.	APPLICABLE	APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS CODE CASES 1983 EDITION, SUMMER 1983 ADDENDA									
	THE STATE OF THE S	1000 EDZ1	TON, SOMMEN 19	00 ADDERDA	•		l na	-	-		
6.	Identificat	ion of Component	s Repaired or	Replaced a	and Replacem	ent Com	ponents				
	NAME OF	NAME OF	THE RESERVE TO THE PERSON NAMED IN COLUMN TO THE PERSON NAMED IN C			BUILT			ASME CODE		
(	NAME OF COMPONENT	NAME OF MANUFACTURER	MANUFACTURER SERIAL NO.	BD. NO.	OTHER 1D		REPAIRED, REPLA	UT T	managem pm	MANUFACTURE OF THE PARTY OF THE	
VALV	/E	ROCKWELL	NA NA	NA	MSV-413		REPLACEMENT	YI	ES	NO	
		NOONWELL	100	1111	M3V-413	INA	REPLACEMENT	1	,		
									1		
									1		
						1				***	



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

PAGE 2 OF 3

	-			-		TOTAL PROPERTY AND ADDRESS OF THE PARTY AND AD		***************************************			
	OWNER Florida Power Corporation								DATE		
1.	P.O. Box 14042								5-21-97		7
	St. Petersburg, FL 33733-4042										
	PLANT Florida Power Corporation										
2.		Crystal River Energy Complex									
	15760 W. Power Line Street										
	Crystal River, FL 34428-6708  WORK PERFORMED BY (NAME)  REPAIR ORGANIZATION P.O. NUMBER JOB NUMBER, ETC.										
3.	FLORIDA POWER CORP.				WR RAVERES						
	ADDRESS		344 3h								
	1576C W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428										
4.	IDENTIFICATION OF SYSTEM										
	APPL TOARLE		IS	IED17	140.1	LADD	FNIDA				
5a.									DE CASES		
	APPLICABLE	ASME SECTION III 1971 SUMMER 1972 N APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS CODE CASE.							/A		
50.		1983 EDIT	ION, SUMMER 19	83 ADDEN	DA	rial Li	ountil a	N/A			
6.	7 don't l 6 l on d	tion of Component	a Danatasal an	Bon Land						***************************************	***********
0.	a content to a t	Ton or component	s Repaired or	Map I aced	and Re	pracen	ment Com	ponents			
	NAME OF	NAME OF	MANUFACTURER	NATIONAL	ОТН	THER	YEAR	REPAIRED, RE	EPI ACED	ASME	CODE
(	COMPONENT	MANUFACTURER	SERIAL NO.	BD. NO		ID	BUILT		MENT	YES	NO
VAL	/E	ROCKWELL	N/A	N/A	MSV-	MSV-414		REPLACEMEN	NT	X	
					1						
										1	

NIS-2 CONTINUATION WR 344136 PAGE 3 OF DESCRIPTION OF WORK DRILLED AND BORED STUD HOLES REPLACED 1 STEPPED STUD ON MSV-414 AND 9 STEPPED STUDS ON MSV-413 7. TESTS CONDUCTED PRESSURE TESTS TEMP N/A 8. Pneumatic Nominal Operating Pressure Other Hydrostatic N/A pst N/AF REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9 CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement conforms to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNEE SIGNATURE Server Nuclear Merk Songr 1-19-98 CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HSB I & I Co. of HARTFOLD, CT have inspected the components described in this Owner's Report during the period 5-21-97 1-19-98 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

INSPECTOR'S SIGNATURE CSC COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS)



### NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

NIS-2.FRM

1.	OWNER	P.O. Box 14			DATE	**************************************	6/0/07			
2	PLANT	THE PROPERTY OF THE PROPERTY O	er Corporation				6/9/97			
2.	PLANT	Crystal Rive 15760 W. F	r Energy Complex Power Line Street r, FL 34428-6708		Page	e 1	of 2			
	WORK PERF	ORMED BY (NAME)		-	NOTIFY TO SEE AND PROPERTY OF THE PROPERTY OF	ANTONOMORPHISM SERVICE AND	N, P.O. NUMBER, WR NUMBER, ETC		-	
3.		a Power Corpora	tion				344731			
	15760	W. Power Line	Street, Crystal R	iver, FL 3	4428-6708					
4.	IDENTIFICAT	TION OF SYSTEM								
44.			MU			e inn heidisegniserkeisenen vissa ven den				
_	APPLICABLE	CONSTRUCTION CODE		E	EDITION ADDENDA, CODE CASES					
5a.	APPLICABLE	USAS B31.1 CABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS			19 6 ADDENDA, CODE CASES	7	N/A. N/A			
5b.		15	983		1983, SUMME	RADDEN	IDA, NO CODE CAS	ES		
6.	Identific	cation of Compone	ents Repaired or Re	placed and	d Replacement (	Component	ts			
COMP	ME OF PONENT	NAME OF MANUFACTURER	MANUFACTURER'S SERIAL NUMBER	NATIONAL BD. NO.	OTHER	N YEAR BUILT	REPAIRED, REPLACED OR REPLACEMENT	STA YES	SME ODE IMPED	
SUP	PORT	N/A	N/A	NA	MUH-1021-10	34 N/A	REPLACEMENT	1	N	
SUP	PORT	N/A	N/A	NA	MUH-1039-10	145 N/A	REPLACEMENT		N	
						-		+		
			The second secon		-	_		+		
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								-		
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-		The second secon	The state of the s	The state of the s			The second secon	-	-	

Page 2 of 2

-						
	DESCRIPTION OF WORK					
	FABRICATED NEW SUPPORTS BY WELDIN	C TO BE INICTALLED	LINIDED WO	244721	E	
-	PABRICATED NEW SUPPORTS BY WELDIN	G TO BE INSTALLED	UNDER WR	34473	PR MA	R 96110
1	ESTS CONDUCTED			PRESSURE		TEST TEMP.
	Hydrostatic Pneumatic Nominal Operation	ng Pressure  Other	X N/A	N/A	psi	N/A
F	REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICA	THE RESERVE AND ADDRESS OF THE PARTY OF THE				
į						
					***	
	CERTIFICA	TE OF COMPLIA	NCE			
		0. 001111 211				
	ertify that the statements made in this report a	ro correct and this	C Banaia	[F] C		
	orms to Section XI of the ASME Code.	re correct and this	Repair	K R	eplacem	ent
4	orms to Section At of the ASME Code.					
	OR OWNER DESIGNEE DIGNATURE	Tana	***			
ì	ON OWNER STOCKING ONE	TITLE			DATE	
	11 176 1 /				1	1
	10/6	PRINCIPAL	MECHANICAL E	NGINEER	ali	- lac
	Alapha Com	PRINCIPAL	MECHANICAL E	NGINEER	9/19	5 /a8
	Alapha). Com	PRINCIPAL	MECHANICAL E	NGINEER	9/19	5/98
	Abplay. Com	PRINCIPAL	MECHANICAL E	NGINEER	9/15	5/98
	Alapha). Cu	MENDEAN SERVICE MANY SERVICES PROVIDE		NGINEER	9/15	5/18
	CERTIFICA	PRINCIPAL ATE OF INSPECTIO		NGINEER	9/15	5/18
		ATE OF INSPECTIO	DN		9/18	5/98
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AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

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	OWNER Flor	ida Power Corpor	ation						DATE		
1.		Box 14042							4-3	-97	
		Petersburg, FL									
		ida Power Corpor				-	-				
2.		tal River Energy									
		O W. Power Line									
		RMED BY (NAME)	34428-6708	RE	PAIR OF	GANTZ	TION P	O. NUMBER JO	D AU IMP	en e	TO
	FLORIDA PO	OWER CORP.		WE	344		TION F.	U. NOMBER O	JE NUMB	ER, E	10.
3.	ADDRESS	DOUGH LAND COURT			Editories						
	STREET, THE RESIDENCE OF THE PARTY OF THE PA	POWER LINE STREE	T, CRYSTAL RIV	ER, FL.	34428						
4.	IDENTIFICAT	TION OF SYSTEM									
	APPLICABLE	CONSTRUCTION COL	(U	EDITI	ON	ADD	ENDA	CODE	CASES	MARKETON PROPERTY. PRO	
5a.	USAS B31.1	.0		1967		NA		N			
Sb.	APPLICABLE	EDITION OF SECTI	ON XI UTILIZED	FOR REP	IRS OF	REPLA	CEMENTS	CODE CASES	WHITE TAXABLE SERVICE AND ADDRESS OF THE PARTY.		
- 00		1983 EDIT	ION, SUMMER 19	83 ADDEN	A			NA			
6.	Identificat	ion of Component	s Repaired or	Replaced	and Re	eplacem	ent Com	ponents			
			T	T	T		T	T		ASME	CODE
	NAME OF COMPONENT	NAME OF	MANUFACTURER			THER	YEAR	REPAIRED, RE	PLACED		
		MANUFACTURER	SERIAL NO.	BD. NO.	-	ID	BUILT	OR REPLACE	MENT	YES	NO
PIPE	SUPPORTS	FLORIDA POWER	NA	NA	SEE	MAR	1997	REPLACEMEN	T		X
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WR 344735 PAGE 2 OF 2 DESCRIPTION OF WORK INSTALLED NEW SUPPORTS PER MAR# P96110201 7. TESTS CONDUCTED PRESSURE TESTS TEMP N/A 8. Preumatic Nominal Operating Pressure Other N/A psi N/AF REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) SUPPORTS FABRICATED UNDER WR 344731 TAG # MUH-1021 THRU 1034 CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair X Replacement conforms to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNEE SIGNATURE Senior Nuclear Mark Engy 2-10-95 CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HAMTFORD INCAM BOLUN I & I G. of HAMITFORD / CT have inspected the components described in this Owner's Report during the period 9-3-97 \_\_\_\_, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. NB 7550 INCA FL 195 INSPECTOR'S SIGNATURE COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) 2-13-98

DATE



### NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

NIS-2.FRM

1.	OWNER	P.O. Box 14	er Corporation 1042 urg, FL 33733-4042			DATE		9/9/97		
2.	PLANT	Florida Powe Crystal Rive 15760 W. P	er Corporation or Energy Complex Power Line Street or, FL 34428-6708			Page	1	of 2		
	WORK PERF	ORMED BY (NAME)		-				N, P.O. NUMBER, WR NUMBER, ETC		
3.		Power Corpora	tion					345310		
	ADDRESS 15760	W. Power Line	Street, Crystal Ri	ver. FL	34428-670	18				
4.		TION OF SYSTEM	MU							
	APPLICABLE	CONSTRUCTION CODE			EDITION		ADDENDA	, CODE CASES		
5a.		USAS	B31.1		1	9 67		N/A. N/A		
	APPLICABLE	EDITION OF SECTION XI UT	ILIZED FOR REPAIRS OR REPLA	CEMENTS	ADDENDA, CODE	CASES			*********	-
5b.		19	983		1983, S	UMME	RADD	ENDA, NO CODE CA	ASE	S
6.	Identific	cation of Compone	ents Repaired or Re	placed a	nd Replacem	ent Co	mponent	ts		
COM	ME OF PONENT	NAME OF MANUFACTURER	MANUFACTURER'S SERIAL NUMBER	NATIONA BD. NO	AL OTH	ER	YEAR BUILT	REPAIRED, REPLACED OR REPLACEMENT	-	SME ODE MPED
PI	PING	N/A	N/A	NA	HPI RE	CIRC	1997	REPLACEMENT	YES	N
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Page 2 of 2

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CERTIFICATE OF COMPLIANCE  Certify that the statements made in this report are correct and this Repair Replacement Consection XI of the ASME Code.  A ON OWNER'S DEBIONE FLOW THE PRINCIPAL MECHANICAL ENGINEER Replacement Consection XI of the ASME Code.  CERTIFICATE OF INSPECTION  I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Peuresse employed by THE HARTFORD STEAM BOILER I & I COMPANY of HARTFORD, CT have inspected the components described in this Owner's Report during the period 9/9/97 have inspected the components described in this Owner's Report during the period 9/9/97 and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.  By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.  Shall Manney Manne					110	
CERTIFICATE OF COMPLIANCE  CERTIFICATE OF COMPLIANCE  CERTIFICATE OF COMPLIANCE  TITLE  PRINCIPAL MECHANICAL ENGINEER  I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure  Vessel Inspectors and the State or Province of  HARTFORD STEAM BOILER I & I COMPANY  of  HARTFORD, CT  have inspected the  components described in this Owner's Report during the period  10/10/18-  , and state that to the best of my knowledge and belief, the Owner has  performed examinations and taken corrective measures described in this Owner's Report in accordance  with the requirements of the ASME Code, Section XI.  By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or  implied, concerning the examinations and corrective measures described in this Owner's Report.  Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury  or property damage or a loss of any kind arising from or connected with this inspection.  Bull Markey  COMMISSIONS BARTONAL BOARD, STATE, PROVINCE OR ENDORGEMENTS.		X Hydrostatic Pneumatic Nominal Operating P	ressure Other N/A	3400	psi	85°
CERTIFICATE OF INSPECTION  I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure  Vessel Inspectors and the State or Province of Texassel  employed by THE HARTFORD STEAM BOILER I & I COMPANY of HARTFORD, CT have inspected the components described in this Owner's Report during the period 9/9/97 to 10/10/98 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report and Syspining this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.  Bull M. Earny Commissions Inational Board, State, PROVINCE OR ENDORSEMENTS.		REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE)				
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10/10/98 DATE		I, the undersigned, holding a valid commission issured Vessel Inspectors and the State or Province of Employed by THE HARTFORD STATE HARTFORD, CT Components described in this Owner's Report during the components of the ASME Code, Section is signing this certificate, neither the inspector of implied, concerning the examinations and correct Furthermore, neither the Inspector nor his employer or property damage or a loss of any kind arising from	ed by the National Board of Texasse TEAM BOILER I & I COMPARING the period the best of my knowledge ures described in this Owner. It is employer makes any extive measures described in shall be liable in any manning or connected with this in Texas 34	ha 9/9/97 and belief er's Report y warrant in this Corer for any aspection.	ve inspector f, the Own rt in accord y, express owner's Re y personal	of ed the to er has dance ed or eport. injury
DATE 10/10/98		I, the undersigned, holding a valid commission issured Vessel Inspectors and the State or Province of Employed by THE HARTFORD STATE HARTFORD, CT Components described in this Owner's Report during the components of the ASME Code, Section is signing this certificate, neither the inspector of implied, concerning the examinations and correct Furthermore, neither the Inspector nor his employer or property damage or a loss of any kind arising from	ed by the National Board of Texasse TEAM BOILER I & I COMPARING the period the best of my knowledge ures described in this Owner. It is employer makes any extive measures described in shall be liable in any manning or connected with this in Texas 34	ha 9/9/97 and belief er's Report y warrant in this Corer for any aspection.	ve inspector f, the Own rt in accord y, express owner's Re y personal	of ed the to er has dance ed or eport. injury
DATE 10/10/98		I, the undersigned, holding a valid commission issured Vessel Inspectors and the State or Province of Employed by THE HARTFORD STATE HARTFORD, CT Components described in this Owner's Report during the components of the ASME Code, Section is signing this certificate, neither the inspector of implied, concerning the examinations and correct Furthermore, neither the Inspector nor his employer or property damage or a loss of any kind arising from	ed by the National Board of Texasse TEAM BOILER I & I COMPARING the period the best of my knowledge ures described in this Owner. It is employer makes any extive measures described in shall be liable in any manning or connected with this in Texas 34	ha 9/9/97 and belief er's Report y warrant in this Corer for any aspection.	ve inspector f, the Own rt in accord y, express owner's Re y personal	of ed the to er has dance ed or eport. injury
DATE		I, the undersigned, holding a valid commission issue Vessel Inspectors and the State or Province of employed by  THE HARTFORD ST  HARTFORD, CT  components described in this Owner's Report during and state that to performed examinations and taken corrective meast with the requirements of the ASME Code, Section By signing this certificate, neither the inspector in implied, concerning the examinations and correct Furthermore, neither the Inspector nor his employed or property damage or a loss of any kind arising from the section of the ASME Code, Section is significant.  Bruce M. Earney Standard Research Code, Section is section of the ASME Code, Section is significant.	ed by the National Board of Texasse TEAM BOILER I & I COMPARING the period the best of my knowledge ures described in this Owner. It is employer makes any extive measures described in shall be liable in any manning or connected with this in Texas 34	ha 9/9/97 and belief er's Report y warrant in this Corer for any aspection.	ve inspector f, the Own rt in accord y, express owner's Re y personal	of ed the to er has dance ed or eport.
		I, the undersigned, holding a valid commission issue Vessel Inspectors and the State or Province of employed by  THE HARTFORD ST  HARTFORD, CT  components described in this Owner's Report during and state that to performed examinations and taken corrective meast with the requirements of the ASME Code, Section By signing this certificate, neither the inspector in implied, concerning the examinations and correct Furthermore, neither the Inspector nor his employed or property damage or a loss of any kind arising from the signature.  Bruce M. Earnight.	ed by the National Board of Texasse TEAM BOILER I & I COMPARING the period the best of my knowledge ures described in this Owner. It is employer makes any extive measures described in shall be liable in any manning or connected with this in Texas 34	ha 9/9/97 and belief er's Report y warrant in this Control er for any aspection.	ve inspector f, the Own rt in accord y, express owner's Re y personal	of ed the to er has dance ed or eport.



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

1.	P.O St.	rida Power Corpor . Box 14042 Petersburg, FL rida Power Corpor	33733-4042					DATE Q-	18-9	7
2.	157 Cry	stal River Energy 60 W. Power Line stal River, FL	Complex Street							
3.	FLORIDA F	POWER CORP.	T, CRYSTAL RIV	WR	3453		TION P.	O. NUMBER JOB NUM	BER, E	ETC.
4.			ĸu	LEDYTY	201	APPO	TAIR A			
5a.	USAS B31. APPLICABLE	EDITION OF SECT	ION XI UTILIZED TION, SUMMER 19	83 ADDENDA	IRS OR	NA REPLA		L NA	197	0
5.	NAME OF COMPONENT	NAME OF MANUFACTURER	MANUFACTURER SERIAL NO.	T	ОТ	HER	YEAR BUILT	REPAIRED, REPLACE		Proposition
								REPLACEMENT		

		-		PAGE	2 OF 2
	DESCRIPTION OF WORK INSTALLED NEW PIPING AND VAL	VES PER MAR# P96110201.			
7.	THE HYDRO WAS PERFORMED UNDE	R WORK REQUEST# 345310.			
8.	TESTS CONDUCTED		□ N/A	PRESSURE	TESTS TEM
0.	THE STATE OF THE S	Nominal Operating Pressure	Maria and a succession of the Company of the Compan	3400 <b>ps</b> i	85 F
	REMARKS (INCLUDE MANUFACTURER'S	DATA REPORT NUMBER, IF APPLICAB	LE)		
9.					
				Service to the service of the servic	MATERIAL CONTRACTOR CO
	CER	TIFICATE OF COMPLIA	ANCE		
We c	ertify that the statements made in	this report are correct and the	nis 🗌 Re	pair X Rep	lacement
conf	orms to Section XI of the ASME Cod	le.			
OWNER	OR DUMER'S DESIGNEE SIGNATURE	IITLE (1 / "	. 0 -	DAT	
151	James	Senior Aucher VI	Mach Er	gr 2-	10-98
		CERTIFICATE OF INSPECTION			
	ne undersigned, holding a valid co		Board of	Boiler and	Pressure
	yed by THE HARTFORD STEA				of
UNIVERSAL SPECIAL SPEC	NATIOND, CT			_have insp	ected the
compo	ments described in this Owier	port during the period $9-18$	3-97		to
THE REAL PROPERTY.	-11-93	, and state that to			
	f, the Owner has performed examin			cribed in t	his Owner'
	t in accordance with the requirem				
	gning this certificate, neither t				
	ed, concerning the examinations a				
	ermore, neither the inspector nor by or property damage or a loss of				
	lacter 1. Coloute	NB 7550 INCA PL 19			
	PECTOR'S SIGNATURE	COMMISSIONS (NATIONAL BOARD,	AND REAL PROPERTY OF THE PERSON OF THE PERSO	OVINCE OR EN	NDORSEMENTS
DAT	THE OF STREET, CONTROL OF THE PARTY OF THE P				



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

OWNER  Florida Power Corporation  P.O. Box 14042  St. Petersburg, FL 33733-4042  PLANT Florida Power Corporation  Crystal River Energy Complex  15760 W. Power Line Street  Crystal River, FL 34428-6708  WORK PERFORMED BY (NAME)  FLORIDA POWER CORP.  ADDRESS  12760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  IDENTIFICATION OF SYSTEM		8-97 BER, ETC.	
1. P.O. Box 14042 St. Petersburg, FL 33733-4042  PLANT Florida Power Corporation Crystal River Energy Complex 15760 W. Power Line Street Crystal River, FL 34428-6708  WORK PERFORMED BY (NAME) FLORIDA POWER CORP.  3. ADDRESS 1E760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  4. IDENTIFICATION OF SYSTEM			
St. Petersburg, FL 33733-4042  PLANT Florida Power Corporation  Crystal River Energy Complex  15760 W. Power Line Street  Crystal River, FL 34428-6708  WORK PERFORMED BY (NAME)  FLORIDA POWER CORP.  ADDRESS  1E760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  LIDENTIFICATION OF SYSTEM			
Crystal River Energy Complex  15760 W. Power Line Street  Crystal River, FL. 34428-6708  WORK PERFORMED BY (NAME) FLORIDA POWER CORP.  ADDRESS 15760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  LIDENTIFICATION OF SYSTEM	NUMBER JOB NUMB	ER, ETC	
2. 15760 W. Power Line Street  Crystal River, FL 34428-6708  WORK PERFORMED BY (NAME) FLORIDA POWER CORP.  3. ADDRESS 1E760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  4. IDENTIFICATION OF SYSTEM	NUMBER JOB NUMB	ER, ETC	
Crystal River, FL 34428-6708  WORK PERFORMED BY (NAME) FLORIDA POWER CORP.  ADDRESS 1E760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  LIDENTIFICATION OF SYSTEM	NUMBER JOB NUMB	ER, ETC	
WORK PERFORMED BY (NAME) FLORIDA POWER CORP.  ADDRESS 1E760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  IDENTIFICATION OF SYSTEM	NUMBER JOB NUMB	ER, ETC	
3. ADDRESS 1E760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  IDENTIFICATION OF SYSTEM	NOMBER OUB NOME	SER, ETC	
ADDRESS 1E760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  IDENTIFICATION OF SYSTEM			
4. IDENTIFICATION OF SYSTEM			-
4.			
WII WII			
APPLICABLE CONSTRUCTION CODE   EDITION   ADDENDA	AODE OLERE		
Sa.	CODE CASES		
APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS CO	N/A		
50. 1000 EDITION CHAMED 1000 ADDENDA	/A		
6. Identification of Components Repaired or Replaced and Replacement Components	ents		
NAME OF NAME OF MANUFACTURER NATIONAL OTHER YEAR REP	PAIRED, REPLACED	ASME CO	
	R REPLACEMENT	-	NO
PIPE SUPPORT N/A N/A N/A MUH-1039 1997 RE	EPLACEMENT	-	X



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

PAGE 2 OF 8

presument											
	OWNER F10	rida Power Corpo	ration						DATE		
1.		. Box 14042							8-28	3-97	
2.	PLANT Flo Cry 157	Petersburg, FL rida Power Corpor stal River Energy 80 W. Power Line	ration y Complex Street								
3.	WORK PERFO FLORIDA P	Stal River, FL : RMED BY (NAME) POWER CORP.		WR	3454		TION P.	O. NUMBER JO	B NUMB	ER, E	тс.
4.		POWER LINE STREE	1, CRISIAL RIV	EK, FL. 3	4428			-			
5a.	USAS B31.	CONSTRUCTION CON		1967		ADDE!		CODE C	ASES		
5b.	APPLICABLE	EDITION OF SECT	ON XI UTILIZED	FOR REPAIR	RS OR	REPLAC	EMENTS	CODE CASES			
6.	Identifica	tion of Component	THE RESIDENCE OF THE PARTY OF T	*		laceme	nt Com	N/A conents			
	NAME OF	NAME OF MANUFACTURER	MANUFACTURER SERIAL NO.	NATIONAL BD. NO.	OTH	HER	YEAR	REPAIRED, RE		ASME STAM	CODE
	SUPPORT	N/A	N/A	N/A	MUH-1		BUILT 1997	OR REPLACEMEN		YES	NO X



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

PAGE 3 OF 8

Processing.	- MINER STORY COMMENSATION OF THE SECURITY STREET, SANCOR		-	-	THE PERSON NAMED IN COLUMN						
	OWNER Flor	rida Power Corpor	eation						DATE		
1.		Box 14042							85-8	2.97	
		Petersburg, FL	33733-4042						0 00	3.11	
		rida Power Corpor				-		****		*****	
2.	Crys	stal River Energy	Complex								
*.	1576	30 W. Power Line	Street								
		stal River, FL 3	34428-6708								
		RMED BY (NAME)		REF			TION P.	O. NUMBER JO	DB NUMB	ER, E	TC.
3.	ADDRESS	OWER CORP.		MIC	345	121					
		POWER LINE STREE	T, CRYSTAL RIV	ER, FL.	34428						
	PARTICIPATION OF THE PARTICIPATION OF	TION OF SYSTEM	CONTRACTOR OF STREET				T 1000 W				
4.			ru								
	APPLICABLE	CONSTRUCTION COL		EDITI	ON	ADDI	NDA	CODE	CASES		
5a.	USAS B31.			1967		N/A		N	/A		
5b.	APPLICABLE	EDITION OF SECT	ON XI UTILIZED	FOR REPA	IRS OR	REPLA	CEMENTS	CODE CASES		***************************************	-
50.	-	1983 EDIT	ION, SUMMER 19	83 ADDEND	A			N/A			
6.	Identifica	tion of Component	s Repaired or	Replaced	and Re	nlacem	ent Com	nonents			
-		T	1	1	T	P . 20011	7	1			
	NAME OF	NAME OF	MANUFACTURER	NATIONAL	01	THER	YEAR	REPAIRED, RE		ASME	
(	COMPONENT	MANUFACTURER	SERIAL NO.	BD. NO.				YES	NO		
PIPE	SUPPORT	N/A	N/A	N/A	MUH-	1041	1997	REPLACEMEN	NT	100	X



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

PAGE 4 OF 8

OWNER  Florida Power Corporation P.O. Box 14042 St. Petersburg, FL 33733-4042  PLANT Florida Power Corporation Crystal River Energy Complex 15780 W. Power Line Street Crystal River, FL 34428-8/08  WORK PERFORMED BY (NAME) FLORIDA POWER CORP.  ADDRESS 15780 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  4.  APPLICABLE CONSTRUCTION CODE USAS B31.1.0  APPLICABLE EDITION of SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS 1983 EDITION, SUMMER 1983 ADJENDA  B. Identification of Components Repaired or Replaced and Replacement Components  NAME OF COMPONENT  NAME OF MANUFACTURER SERIAL NO.  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/	C.
P.O. Box 14042 St. Petersburg, FL 33733-4042  PLANT Florida Power Corporation Crystal River Energy Complex 15760 W. Power Line Street Crystal River, FL 34428-6708  WORK PERFORMED BY (NAME) FLORIDA POWER CORP.  ADDRESS 15760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  4. IDENTIFICATION OF SYSTEM  MU APPLICABLE CONSTRUCTION CODE USAS B31.1.0  APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS 1983 EDITION, SUMMER 1983 AGJENDA  B. Identification of Components Repaired or Replaced and Replacement Components  NAME OF COMPONENT  NAME OF MANUFACTURER MANUFACTURER SERIAL NO. BD. NO. 1D HER BUILT  REPAIR ORGANIZATION P.O. NUMBER JOB NUMBER, ET  AVA  SALES  STAME OF COMPONENT  NAME OF MANUFACTURER SERIAL NO. BD. NO. 1D HER BUILT  REPAIRED, REPLACED STAME OF REPLACEMENT YES  ASSESSED  ASSESSED	C.
St. Petersburg, FL 33733-4042  PLANT florida Power Corporation Crystal River Energy Complex 15760 W. Power Line Street Crystal River, FL 34428-6708  WORK PERFORMED BY (NAME) FLORIDA POWER CORP.  ADDRESS 15780 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  4. IDENTIFICATION OF SYSTEM MU APPLICABLE CONSTRUCTION CODE USAS B31.1.0 APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS 1983 EDITION, SUMMER 1983 AGJENDA  6. Identification of Components Repaired or Replaced and Replacement Components  NAME OF COMPONENT MANUFACTURER SERIAL NO. BD. NO. 10 THER BUILT REPAIRED, REPLACED OR REPLACEMENT YES  ASSES STAM BUILT REPAIRED, REPLACED OR REPLACEMENT YES	C. C.
PLANT Florida Power Corporation Crystal River Energy Complex 15780 W. Power Line Street Crystal River, FL 34428-8708  WORK PERFORMED BY (NAME) FLORIDA POWER CORP.  ADDRESS 15760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  IDENTIFICATION OF SYSTEM  MU  APPLICABLE CONSTRUCTION CODE USAS B31.1.0  APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS 1983 EDITION, SUMMER 1983 AGJENDA  CODE CASES 1983 EDITION, SUMMER 1983 AGJENDA  CODE CASES N/A  Identification of Components Repaired or Replaced and Replacement Components  NAME OF COMPONENT  NAME OF MANUFACTURER SERIAL NO.  BUILT  OTHER YEAR BUILT  YEAR BUILT  ASME OF REPLACEMENT YES	CODE
15760 W. Power Line Street  Crystal River, FL 34428-6708  WORK PERFORMED BY (NAME) FLORIDA POWER CORP.  ADDRESS 15760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  4. IDENTIFICATION OF SYSTEM  MU  Sa. APPLICABLE CONSTRUCTION CODE USAS B31.1.0  APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS CODE CASES 1983 EDITION, SUMMER 1983 ADJENDA  B. Identification of Components Repaired or Replaced and Replacement Components  NAME OF COMPONENT MANUFACTURER SERIAL NO. BD. NO. 1D BUILT OR REPLACEMENT YES	CODE
Crystal River, FL 34428-6708  WORK PERFORMED BY (NAME) FLORIDA POWER CORP.  ADDRESS 15760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  4. DENTIFICATION OF SYSTEM MU APPLICABLE CONSTRUCTION CODE USAS B31.1.0 APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS 1983 EDITION, SUMMER 1983 AGJENDA  APPLICABLE EDITION of Components Repaired or Replaced and Replacement Components  NAME OF COMPONENT NAME OF MANUFACTURER SERIAL NO. BD. NO.  REPAIR ORGANIZATION P.O. NUMBER JOB NUMBER, ET WR	CODE
WORK PERFORMED BY (NAME) FLORIDA POWER CORP.  ADDRESS 15760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  LIDENTIFICATION OF SYSTEM  MU  APPLICABLE CONSTRUCTION CODE USAS B31.1.0  APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS 1963 EDITION, SUMMER 1983 ADJENDA  CODE CASES N/A  LIDENTIFICATION OF SYSTEM  MU  APPLICABLE CONSTRUCTION CODE USAS B31.1.0  APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS 1963 EDITION, SUMMER 1983 ADJENDA  CODE CASES N/A  LIDENTIFICATION OF SYSTEM  MANUFACTURER  NAME OF NAME OF MANUFACTURER SERIAL NO.  NAME OF NAME OF MANUFACTURER SERIAL NO.  NAME OF NAME OF SERIAL NO.  NAME OF NAME OF MANUFACTURER SERIAL NO.  NATIONAL OTHER YEAR REPAIRED, REPLACED STAMM OR REPLACEMENT YES	CODE
FLORIDA POWER CORP.  ADDRESS 15760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  4. IDENTIFICATION OF SYSTEM  MU  APPLICABLE CONSTRUCTION CODE USAS B31.1.0  APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS 1983 EDITION, SUMMER 1983 ADJENDA  6. Identification of Components Repaired or Replaced and Replacement Components  NAME OF COMPONENT  NAME OF MANUFACTURER SERIAL NO. BD. NO. 1D BUILT OR REPLACEMENT YES  ASME STAM	CODE
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15760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428  4. IDENTIFICATION OF SYSTEM  MU  5a APPLICABLE CONSTRUCTION CODE EDITION ADDENDA CODE CASES USAS B31.1.0 N/A  5b APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS CODE CASES 1983 EDITION, SUMMER 1983 ADJENDA N/A  6. Identification of Components Repaired or Replaced and Replacement Components  NAME OF NAME OF MANUFACTURER SERIAL NO. BD. NO. 10 BUILT OR REPLACEMENT YES	NO
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1983 EDITION, SUMMER 1983 ADJENDA  8. Identification of Components Repaired or Replaced and Replacement Components  NAME OF NAME OF MANUFACTURER NATIONAL OTHER YEAR REPAIRED, REPLACED STAME OF STAME OF SERIAL NO. BD. NO. 10 BUILT OR REPLACEMENT YES	NO
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NAME OF NAME OF MANUFACTURER SERIAL NO. BD. NO. 10 BUILT REPAIRED, REPLACED STAME OF REPLACEMENT YES	NO
NAME OF NAME OF MANUFACTURER NATIONAL OTHER YEAR REPAIRED, REPLACED STAM OR REPLACEMENT YES	NO
COMPONENT MANUFACTURER SERIAL NO. BD. NO. 10 BUILT OR REPLACEMENT YES	NO
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AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

PAGE 5 OF 8

or Contract Manager	DATE OF STREET, SHIPPING THE PARTY OF THE PA								
	OWNER	rida Power Corpor	etion				DATE	arry Minda or show	
1.		Box 14042	201011				8-28	3-97	
		Petersburg, FL	33733-4042						
	ENTERNMENT PROPERTY OF THE PRO	ida Power Corpor	DER METAL A CANTES AND THE STREET STREET, STRE	INCOME SPECIAL SURVINES AND ADDRESS OF A		***********************		****	-
2.		stal River Energy							
		30 W. Power Line							
-		stal River, FL 3	34428-6708	Tee	ATP OPCANT	ZATION D	O MINDED IOD MIND		
		OWER CORP.		WR	345427	LAILUN P.I	O. NUMBER JOB NUMB	ER, E	TC.
3.	ADDRESS	NY TINDRON BOOKET TERRETORING OF THE TRANSPORTER OF			MERCHANICAL STREET	***************************************	************************************		
	15760 W.	POWER LINE STREE	T, CRYSTAL RIV	ER, FL. 3	4428				
4.	IDENTIFICA	TION OF SYSTEM							
	ADDI TOARI E	ALL CALLS AND	<u>u</u>	EDITIO	N AD	DENDA	2022 01020		
5a.		CONSTRUCTION COL	)E				CODE CASES		
	USAS B31.	EDITION OF SECT	ON XI UTILIZED	1967 FOR REPA	IRS OR REPI		CODE CASES		
5b.			ION, SUMMER 19			-NOEMEN 13	N/A		
	Identifica		- 5	Dan Land					
0.	Identifica	tion of Component	s Repaired or	Replaced a	and Replace	ement Com	ponents		
	NAME OF	NAME OF	MANUFACTURER	NATIONAL	OTHER	YEAR	REPAIRED, REPLACED	ASME	
(	COMPONENT	MANUFACTURER	SERIAL NO.	BD. NO.	ID	BUILT	OR REPLACEMENT	YES	NO
PIPE	SUPPORT	N/A	N/A	N/A	MUH-1043		REPLACEMENT	153	X



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

PAGE 6 OF 8

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	OWNER	orida Power Corpo	ration					3	DATE		-
1.		). Box 14042	acton						8-28	.97	
		Petersburg, FL	33733-4042								
	FLANT FIG	orida Power Corpor	ration							-	
2.		stal River Energy									
		760 W. Power Line									
-		ORMED BY (NAME)	34428-6708	REP	AIR OF	GANIZA	TION P	O. NUMBER JOE	NIMBEE	) F	rc
-	FLORIDA	POWER CORP.		WR	345			O. HOMBER OOL	HOMBER	٠, ٣	
3.	ADDRESS	DOURD I THE OWNER	F 68V6F41 8411		MINISTRACTION	Manager 1		THE SHALL SELECT AND ADDRESS OF THE SHALL			
		POWER LINE STREE	T, CRYSTAL RIV	ER, FL.	34428	-				-	
4.	IDENTIFICA	ATION OF SYSTEM	411								
	APPLICABLE	CONSTRUCTION CO	MU DE	EDITI	ON	ADDI	ENDA	CODE CA	SES	nameda provincionada	
5a.	USAS B31			1967		N/A		N/1			
Sb.		EDITION OF SECT	ION XI UTILIZE	FOR REPA	IRS OR	REPLA	CEMENTS	CODE CASES		PrintelPada.com	-
-	CONTRACTOR OF THE PARTY OF THE	1983 EDI1	TION, SUMMER 19	183 ADDEND	Α	-		N/A		-	
6.	Identifica	ation of Componen	ts Repaired or	Replaced	and Re	placem	ent Com	ponents			
		T	T	T	T	***************************************	T	T	A	SME	CODE
	NAME OF COMPONENT	NAME OF MANUFACTURER	MANUFACTURER SERIAL NO.	BD. NO.		THER	YEAR	REPAIRED, REP UR REPLACEM	LACED		
***********	-				-	-	BUILT			YES	NO
PIPE	SUPPORT	N/A	N/A	N/A	MUH-	1044	1997	REPLACEMENT			X
					-						
										1	
										1	
										1	
										1	



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

PAGE 7 OF 8

1.	P.O. St.	ida Power Corpor Box 14042 Petersburg, FL	33733-4042				DATE 8-2	8-97	,
2.	Crys 1576 Crys	ida Power Corpor tal River Energy O W. Power Line tal River, FL 3	Complex Street						
3.	ADDRESS	MED BY (NAME) OWER CORP. POWER LINE STREE	T, CRYSTAL RIV	WR	345421	ATION P.	O. NUMBER JOB NUMB	ER, E	TC.
4.			U						
5a.	USAS B31.1	EDITION OF SECTI			IRS OR REPLA	ENDA	CODE CASES N/A CODE CASES N/A		
8.	NAME OF	NAME OF MANUFACTURER	MANUFACTURER SERIAL NO.	NATIONAL 8D. NO.	OTHER	YEAR BUILT	REPAIRED, REPLACED	ASME STAM YES	
								*	

WR 345421 PAGE 8 OF 8

	DESCRIPTION OF WORK INSTALL NEW PIPE SUPPORTS
7.	
8.	TESTS CONDUCTED  N/A PRESSURE TESTS TEMP  Hydrostatic Pneumatic Nominal Operating Pressure Other N/A psi N/AF
	REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE)
	SUPPORTS FABRICATED UNDER WR 344731
9.	
	CERTIFICATE OF COMPLIANCE ertify that the statements made in this report are correct and this Repair Replacement orms to Section XI of the ASME Code.
BA	Senior Muchan Mech Engr 1/16/98
1. t	CERTIFICATE OF INSPECTION  he undersigned, holding a valid commission issued by the National Board of Boiler and Pressure
	el Inspectors and the State or Province of FLORIDA
emp1	oyed by THE HSB I 4 Co
CHICATANANA	ACT FORD; CT have inspected the
	onents described in this Owner's Report during the period AUG 28-97 to
MANAGEMENT	, and state that to the best of my knowledge and
	ef, the Owner has performed examinations and taken corrective measures described in this Owner's rt in accordance with the requirements of the ASME Code, Section XI.
	igning this certificate, neither the inspector nor his employer makes any warranty, expressed or
	ied, concerning the examinations and corrective measures described in this Owner's Report.
Furt	hermore, neither the inspector nor his employer shall be liable in any manner for any personal
inju	ry or property damage or a loss of any kind arising from or connected with this inspection.
,	larles / lelarte NBTSSO INCA FL 195
	PECTOR'S SIGNATURE COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS)
DAT	E



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

Presser 11	-	-			-	MA TOTAL METAL MANAGEMENT					
	OWNER Flo	rida Power Corpo	ration						DATE		
1.	P.0	. Box 14042							9-1	1-9	7
2.	PLANT Flor	Petersburg, FL rida Power Corpor stal River Energy 50 W. Power Line stal River, FL	ration y Complex Street								
3.	WORK PERFO	RMED BY (NAME) OWER CORP.		REI			TION P.	O. NUMBER JO	B NUMB	ER, E	TC.
	en date de sentimentam productivos de la companya d	POWER LINE STREET	T, CRYSTAL RIV	ER, FL.	34428						
4.	10211111100		DH								
Sa.		CONSTRUCTION CO	DE	EDITI			ENDA	CODE			
-	USAS B31. APPLICABLE	EDITION OF SECT	ION XI UTILIZE	1967 FOR REPA	AIRS OR	REPLA	CEMENTS	CODE CASES			
5b.			TION, SUMMER 18					NA			
6.	Identifica	tion of Component	ts Repaired or	Replaced	and Re	placem	ent Com	ponents			
	NAME OF	NAME OF MANUFACTURER	MANUFACTURER SERIAL NO.	NATIONAL BD. NO.		THER	YEAR BUILT	REPAIRED, RE	PLACED	7	PED
SUPP	OPT	NA	NA	NA	DHR-	Named in Parties and American	NA	REPLACEMEN		YES	NO X

WR 345480 PAGE 2 OF 2 DESCRIPTION OF WORK REPLACED NUT ('U' BOLT') 7. TESTS CONDUCTED PRESSURE TESTS TEMP N/A 8. Pneumatic Nominal Operating Pressure Other Hydrostatic psi NA F NA REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9 . CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair X Replacement conforms to Section XI of the ASME Code. Senior Nuclear Much Engr 2/24/98 OWNER OR OWNER'S DESIGNEE SIGNATURE CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HARTFORD STEAM BOILER CD HARTFORD, CT have inspected the components described in this Owner's Report during the period \_\_\_\_\_ 9-11-97 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. NB 7550 INCA FL 195 INSPECTOR'S SIGNATURE COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) 2-26-98

DATE



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

presentation	grant. Strate in the control of the									
	OWNER F10	rida Power Corpo	ration					DATE		THE REAL PROPERTY AND ADDRESS OF THE PERSON NAMED IN COLUMN 1
1.		. Box 14042						8-9	-97	
		Petersburg, FL								
		rida Power Corpor								
2.		stal River Energy 60 W. Power Line								
		stal River, FL								
	WORK PERFO	RMED BY (NAME)				ANIZATION P.	O. NUMBER JO	B NUMBE	R, E	TC.
3.	THE PERSON NAMED IN COLUMN 2 I	OWER CORP.	THE RESIDENCE OF THE PARTY OF T	WR	3460.	77				-
	ADDRESS 15760 W.	POWER LINE STREE	T. CRYSTAL RIV	ER. FL. 3	14428					
	CHEST CHICAGO CONTRACTOR CONTRACT	TION OF SYSTEM								
4.			OH							
Sa.		CONSTRUCTION CO	DE	EDITI	1	ADDENDA	CODE C	ASES		
	ANSI B31.	EDITION OF SECT	ION XT UTTI 17-1	1969	785 08	I/A	N/			
5b.	ATTE CADEL		ION, SUMMER 19			KEPLAGEMENTS	CODE CASES			
6.	Ydentifica	tion of Componen	te Denningd on	Danland	B			PORT AND RESIDENCE AND RESIDENCE		
-	10011111100	Ton or componen	ts Repaired or	Kepraced	arid Kep	racement Com	ponents			-
	NAME OF	NAME OF	MANUFACTURER	NATIONAL	ОТН	ER YEAR	REPAIRED, RE			CODE
(	COMPONENT	MANUFACTURER	SERIAL NO.	BD. NO.	ID	BUILT		MENT T	YES	NO
VALV	/E	CRANE CO.	NA	NA	DHV-2	1 NA	REPLACEMEN	T		X
									-	
									- 1	

WR \_\_ 346077 PAGE 2 OF DESCRIPTION OF WORK REPLACED VALVE DHV-21 BY WELDING. 7. TESTS CONDUCTED PRESSURE TESTS TEMP D N/A 8. Pneumatic Nominal Operating Pressure Other X Hydrostatic 445 psi 91 F REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) HYDROSTATIC TEST CONDUCTED UNDER WR# 346318 9. CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this - Repair - Replacement conforms to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNEE SIGNATURE Senior Michay Mach Engy 1/16/98 CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HIB ISICO. of HARTFORD, CT have inspected the components described in this Owner's Report during the period AUG-9-1997 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. lachy 1. Coloute NBTSSO INCA FLIPS INSPECTOR'S SIGNATURE COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) 1-17-98 DATE



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

		TO SECURE AND ADDRESS WHEN A DESCRIPTION OF THE ARMS AND ADDRESS A		-							
	OWNER	ida Power Corpor	atton						DATE		
1.		Box 14042	ation						1D-1	-07	
			22722-4042						10		
		Petersburg, FL ida Power Corpor		***	***************************************		-			-	-
		tal River Energy									
2.		O W. Power Line									
		tal River, FL 3									
		MED BY (NAME)	4420 0700	R	EPAIR OF	RGANIZA	ATION P.	O. NUMBER JO	B NUMB	ER F	TC
		OWER CORP.			WR 346			o. Homber of	70 110110	witt, 16	
3.	ADDRESS			THE REAL PROPERTY AND THE PERSON NAMED IN	FORMPUMM		-				AND COME ASSESSMENT
	15760 W. I	POWER LINE STREET	, CRYSTAL RIV	ER, FL.	34428						
4.	IDENTIFICAT	ION OF SYSTEM				TO STATE OF CHILDREN	Marian Marian Company				
4.		THE RESERVE OF THE PROPERTY OF THE PARTY OF	E								
Sa.	APPLICABLE	CONSTRUCTION COD	E	EDI	TION	ADD	ENDA	CODE	CASES	Million de minutes	
- Ga.		ON III. CLASS		1198		NA		N	A		
5b.	APPLICABLE	EDITION OF SECTI	ON XI UTILIZED	FOR RE	PAIRS OF	REPLA	CEMENTS	CODE CASES			
		1983 EDIT	ION, SUMMER 19	83 ADDE	NDA	***************************************		NA			
6.	Identificat	ion of Component	s Repaired or	Replace	d and Re	en lacer	ent Com	nonents			
			1	11000	- WILL 140	-process	Torre oung	JOI RETTES			
	NAME OF	NAME OF	MANUFACTURER	NATION	AL 0	THER	YEAR	REPAIRED, RE	DI ACED	ASME	
(	COMPONENT	MANUFACTURER	SERIAL NO.	BD. N		ID	BUILT	OR REPLACE	MENT	YES	-
EXPA	NSION JOINT	SENIOR FLEXONIC	V-0442	NA	0-5	7353	1997	REPLACEMEN	T	TES	NO X
		Daniel February		140	100	000	1007	REFLACEMEN	"		^

346166 PAGE 2 OF 2 DESCRIPTION OF WORK INSTALLIATION OF EXPANSION JOINT TO PENETRATION #353 BY WELDING PER MAR# P96110201 7. TESTS CONDUCTED PRESSURE TESTS TEMP N/A 8 X Pneumatic Nominal Operating Pressure Other Hydrostatic 55 psi 76 F REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9 . CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement conforms to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNEE SIGNATURE
SPINOR Nuclear Mach Engr 2-10-98 CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HARTFORD STEAM BOILER I & I Co. of HATTEOND, CT have inspected the components described in this Owner's Report during the period 10-1-97 \_\_, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. SPECTOR'S SIGNATURE NB 7550 INCA FL 195 INSPECTOR'S SIGNATURE COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS)



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

1.		rida Power Corpor	ration						DATE 9-8	-07	
		Box 14042 Petersburg, FL	33733-4042						4-0		
2.	PLANT Flor Crys 1576	rida Power Corpor stal River Energy 30 W. Power Line stal River, FL 3	ration Complex Street					,			
-	WORK PERFOR	RMED BY (NAME) OWER CORP.	34420-0700	REP			TION P.	O. NUMBER JO	B NUMB	ER, E	TC.
3.		POWER LINE STREE	T, CRYSTAL RIV	ER, FL. 3	Philadelphia						
4.	IDENTIFICAT	TION OF SYSTEM	(U								
5a	APPLICABLE	CONSTRUCTION COL	Reality is a constructed and a construct the construction of the c	EDITI	ON	ADDE	NDA	CODE C	ASES	-	
10 GN	USAS B31.	EDITION OF SECTI	ION XI UTILIZE	1969 FOR REPA		NA	CEMENTS	CODE CASES			
5b.	ATTE CADEL		ION, SUMMER 19			KEPLA	CEMENIS	NA NA			
6.	Identificat	tion of Component	s Repaired or	Replaced	and Re	placem	ent Com				
	NAME OF	NAME OF MANUFACTURER	MANUFACTURER SERIAL NO.	NATIONAL BD. NO.		THER	YEAR	REPAIRED, RE	PLACED	-	PED
VAL		NA .	NA NA	NA NA	MUV-	-	BUILT	REPAIRED	meia:	YES	NO X

WR 346429 PAGE 2 OF 2 DESCRIPTION OF WORK REMOVED INDICATIONS BY GRINDING. 7. TESTS CONDUCTED PRESSURE TESTS TEMP N/A 8. Pneumatic Nominal Operating Pressure C Other Hydrostatic N/A psi N/AF REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9 CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this X Repair Replacement conforms to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNEE SIGNATURE TITLE Senior Ruclear Mech. Engr BRowson CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HART FORD STEAM BOILER I & I Co of HARTFORD, CT have inspected the components described in this Owner's Report during the period 9-8-97 and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. lach 1. felacte MB 7550 INCA FL 195 INSPECTOR'S SIGNATURE COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) 1-26-98

DATE



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

Personne	THE SAME PARTY AND ADDRESS OF THE PARTY AND AD			THE REAL PROPERTY AND ADDRESS OF THE PARTY AND					
	OWNER	rida Power Corpor	eation				DATE	-	
1.		Box 14042					10-7	D-97	7
		Petersburg, FL	33733-4042				10 -	~ 11	
		ida Power Corpor		AND REAL PROPERTY AND REAL PRO					-
2.		stal River Energy	The state of the s						
		30 W. Power Line							
		RMED BY (NAME)	14428-6708	DEF	ATR ORG	ANTTATION D	O MUMBER ION MUM		-
		OWER CORP.		WR			O. NUMBER JOB NUME	ER, E	TC.
3.	ADDRESS				SARAR	24			***
	15780 W.	POWER LINE STREE	T, CRYSTAL RIV	ER, FL.	34428				
4.	IDENTIFICAT	TION OF SYSTEM					the second secon	*******	
	ADDI TCARI E		- W	EDITI	ON	ADDENDA			
5a.	USAS B31.	CONSTRUCTION COL	)E			ADDENDA	CODE CASES		
		EDITION OF SECT	ON XI UTILIZED	1967	IRS OR E	REPLACEMENTS	CODE CASES		-
5b.		1983 EDIT	ION, SUMMER 19	83 ADDEND	A	TET ENGENETT	NA NA		
6.	Identificat	tion of Component	s Renaired or	Panlacad	and Reni	lacement Con			
		Ton or component	T Repaired or	Nep raceu	T Repi	racement con	ponents		
	NAME OF	NAME OF	MANUFACTURER	NATIONAL	ОТН	ER YEAR	REPAIRED, REPLACED	ASME	
(	COMPONENT	MANUFACTURER	SERIAL NO.	BD. NO.	ID		A THE PARTY A PROPERTY AND A SECOND ASSESSMENT AND A SECOND ASSESSMENT ASSESS	YES	NO
PIPI	NG	NA	NA	NA	NA	1971	REPAIRED		X

WR 346482 PAGE 2 OF 2 DESCRIPTION OF WORK BASE METAL REPAIR BY WELDING ON FW PIPING ADJACENT TO COMPONENT SUPPORT FWH-146 7 TESTS CONDUCTED PRESSURE TESTS TEMP N/A 8. Pneumatic Nominal Operating Pressure Other Hydrostatic N/A psi N/AF REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement conforms to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNEE SIGNATURE Senior Nuclear Mech Engr 1-19-98 BRowingon CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLDRIDA employed by THE HSBISICO. of HARTFORD, CT have inspected the components described in this Owner's Report during the period 10-30-97 \_\_\_\_\_, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. NBTSSO ANCI FL 195 Carles 1. Colorete COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) INSPECTOR'S SIGNATURE 1-19-98 DATE



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

pronunced .	-			-							
	OWNER Flor	rida Power Corpor	ration						DATE		
1.		Box 14042							9-8	-97	
		Petersburg, FL									
		ida Power Corpor									A. W.L. COLUMN TO SERVICE AND ADDRESS OF THE PARTY OF THE
2.		tal River Energy									
		SO W. Power Line Stal River, FL 3									
		RMED BY (NAME)	14428-0708	REP	AIR OR	GANTZA	TION P	O. NUMBER JO	OR NUMB	FD F	TC
		OWER CORP.		WR	3465			o. Homber of	JD 14UMD		10.
3.	ADDRESS				SERVICE SECTION	distant	-	NOTE AND DESCRIPTION OF THE PARTY OF THE PAR			
	THE RESIDENCE OF STREET, STREE	POWER LINE STREE	T, CRYSTAL RIV	ER, FL.	34428						
4.	IDENTIFICAT	TION OF SYSTEM									
	APPLICABLE	CONSTRUCTION COL	E	EDITI	DN	ADDE	NDA	CODE	CASES	-	
5a.	USAS B31.1			1967		NA		N/			
5b.		EDITION OF SECT		FOR REPA	IRS OR	REPLA	CEMENTS	CODE CASES		-	-
50.		1983 EDIT	ION, SUMMER 19	83 ADDEND	A			NA			
6.	Identificat	tion of Component	s Repaired or	Replaced	and Re	placeme	ent Com	ponents			
	THE STREET STREET, SAN THE STR	T	T	T	T			T		ASME	CODE
	NAME OF	NAME OF	MANUFACTURER			HER	YEAR	REPAIRED, RE	PLACED		
		MANUFACTURER	SERIAL NO.	BD. NO.	,	D	BUILT	OR REPLACE	MENT	YES	NO
SUPP	ORTS	NA	NA	NA	NA		NA	REPAIRET			X
								MELHTI	-		

WR 346553 PAGE 2 OF 2 DESCRIPTION OF WORK REPAIRED SUPPORTS CIH-5,7,13 AND 14 BY WELDING. REPLACED NUTS AND BOLTS ON SUPPORTS CIH-2,4,6,8,12,15 AND 16. 7. REPLACED EYE ROD ON CIH-12 TESTS CONDUCTED PRESSURE TESTS TEMP DO N/A 8. Pneumatic Nominal Operating Pressure Other Hydrostatic N/A psi N/AF REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement conforms to Section XI of the ASME Code. Senior Mixfor Mach Engr 2-16-98 OWNER OR OWNER'S DESIGNEE SIGNATURE BRowson CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FUNLIA employed by THE HANTFORD STEAM BOILER I & I Co of HARTFORD, CT have inspected the components described in this Owner's Report during the period 9-8-97, and state that to the best of my knewledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. NB 7550 INCA FL 195

INSPECTOR'S SIGNATURE

2-17-98

DATE

COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS)



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

	OWNER							DATE		
1.		rida Power Corpor . Box 14042	ration					8-7	1-97	
			22722-4042							
	NAMES OF TAXABLE PARTY OF TAXABLE PARTY OF TAXABLE PARTY OF TAXABLE PARTY.	Petersburg, FL rida Power Corpor	Probability contrades and the state of the s						-	
		stal River Energy								
2.		50 W. Power Line								
		stal River, FL 3								
	and the second s	RMED BY (NAME)	COLUMN TO STATE OF THE PROPERTY OF THE PARTY	REP	AIR OR	GANIZA	TION P.	D. NUMBER JOB NUM	BER, E	TC.
	FLORIDA P	OWER CORP.		LIP	3468					
3.	ADDRESS				CHILD IN THE SECOND	Sales I		THE RESIDENCE OF THE PARTY OF T		Marine Marine Marine
	15760 W.	POWER LINE STREE	T, CRYSTAL RIV	ER, FL. 3	4428					
4.	IDENTIFICA	TION OF SYSTEM								
4.		Committee of the commit	DH	1=====						
5a.		CONSTRUCTION COL	DE	EDITIO		ADDE	NDA	CODE CASES		
	USAS B31,		LOLI VE LIERI PRE	11969		CODE	CASE B	31-83		
5b.	APPLICABLE	EDITION OF SECT	ION XI UTILIZED			REPLA	CEMENTS			
		7000 6521	ZON, GOMMEN 10	OU PROBLEM				L NA	-	-
8.	Identifica	tion of Componen	ts Repaired or	Replaced	and Rep	placem	ent Com	ponents		
		T	T	T	Γ		T		ASME	CODE
	NAME OF	NAME OF	MANUFACTURER			HER	YEAR	REPAIRED, REPLACE		
(	COMPONENT	MANUFACTURER	SERIAL NO.	BD. NO.	1	D	BUILT	OR REPLACEMENT	YES	NO
PIPE		N/A	N/A	N/A	N/A		N/A	REPAIRED		X

WR 346859 PAGE 2 OF DESCRIPTION OF WORK REDUCED SIZE OF INDICATION TO ACCEPTABLE LIMITS. 7. TESTS CONDUCTED PRESSURE TESTS TEMP DA N/A 8. Pneumatic Nominal Operating Pressure Other Hydrostatic N/AF N/A psi REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) INDICATION REMOVED FROM WELD. 9 CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair . Replacement conforms to Section XI of the ASME Code. Senior Nuclear Mach Engr 1-23-98 OWNER OR OWNER'S DESIGNEE SIGNATURE Elotuson CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HARTFORD STEAM BOILER I &I CO of HARTFORD ICT have inspected the components described in this Owner's Report during the period 2-21-97 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. lails 1. Waite NB 7550 INCA FZ 195 INSPECTOR'S SIGNATURE COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) 1-26-48

DATE



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

_	-		-								
	OWNER	rida Power Corpor	ration						DATE		
1.		Box 14042							9-9	-97	
		Petersburg, FL	33733-4042								
	PLANT Flor	rida Power Corpor	ration	THE RESERVE OF THE PERSON OF T				TO THE OWN STATE SECTION AND SECTION ASSESSMENT			
2.		stal River Energy									
		30 W. Power Line									
		stal River, FL 3	34428-6708	Ter	DATE OF	CANTZ	TTON D	O MINDED IS			
		OWER CORP.		W			TION P.	O. NUMBER JO	B NUMB	ER, E	TC.
3.	ADDRESS	Marie Mirech Commiss Administration and the Commission of	******************		347	name of the same o				-	
		POWER LINE STREE	T, CRYSTAL RIV	ER, FL.	34428						
4.	IDENTIFICAT	TION OF SYSTEM								Maria Alexandria	-
-	APPLICABLE	CONSTRUCTION CON	(U	EDIT	ION	T ADD	ENDA	anne e			
5a.	USAS B31.		)E	1969		NA	ENDA	CODE			
		EDITION OF SECT	ON XI UTILIZED	FOR REP	AIRS OR	REPLA	CEMENTS	CODE CASES		***********	
5b.			ION, SUMMER 19					NA			
6.	Identificat	tion of Component	ts Repaired or	Ren laced	and Pa	nlacen	ent Com			-	
		1	T	1	T	p acen	T COM	Jones 113		A #21/5	
	NAME OF	NAME OF	MANUFACTURER	NATIONAL	. 01	THER	YEAR	REPAIRED, RE		ASME	PED
(	COMPONENT	MANUFACTURER	SERIAL NO.	BD. NO	. 1	D	BUILT			YES	NO
VALV	E	NA	NA	NA	MUV-	60	NA	REPAIRED			X

WR 347274 2 OF DESCRIPTION OF WORK INDICATIONS REMOVED, AND OR REDUCED TO ACCEPTABLE SIZE BY GRINDING. 7. TESTS CONDUCTED PRESSURE TESTS TEMP X N/A 8. Pneumatic Nominal Operating Pressure Other Hydrostatic N/A psi N/AF REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9 CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement conforms to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNEE SIGNATURE Senior Nuclear Mech. Engr 1-23-98 CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HARTFORD STEAM BOILER I & I CO. of HARTFORD CT have inspected the components described in this Owner's Report during the period 9-9-97 1-26-98 and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. Carlos 1. Colacte NB 7550 INCA FL 195 COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) INSPECTOR'S SIGNATURE

1-26-98 DATE



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

-	PROFESSIONAL PROPERTY OF THE P			THE RESERVE AND ADDRESS OF THE PARTY ASSOCIATION ASSOCIATION AS A DESCRIPTION AS A DESCRIPT	-					
	OWNER	ida Power Corpor	ration					DATE		
1.		Box 14042	2000					9-2	A-97	
		Petersburg, FL	33733-4042							
	CONTRACTOR OF THE PROPERTY OF	ida Power Corpor	CONTRACTOR DESCRIPTION AND ASSOCIATION AND ASSOCIATION			***************************************				OR THE PERSON NAMED IN
2.		tal River Energy								
		30 W. Power Line								
-		RMED BY (NAME)	34428-6708	DED	ATP OP	CANTZ	TTON D	O. NUMBER JOB NUM	000	
		OWER CORP.		WR	RATE		IIION P.	U. NUMBER JUB NUM	BEN, E	IIC.
3.	ADDRESS	CONTRACTOR OF STREET,	A CHARLES AND A SECURITION OF THE SECURITION OF		STOWNS CO.			************	-	
		POWER LINE STREE	T, CRYSTAL RIV	ER, FL.	34428					
4.	IDENTIFICAT	TION OF SYSTEM								
	ADDI TOARI S		<u>F</u>	EDITI	ON	ADD	ENDA			
5a.	USAS B31.	CONSTRUCTION COL	DE .				ENDA	CODE CASES		
		EDITION OF SECT	ON XI UTILIZED	1967 FOR REPA	IRS OR	REPLA	CEMENTS	CODE CASES	-	
5b.			ION, SUMMER 19				OLMLINI S	NA NA		
6.	Identificat	tion of Component	e Benaired on	Donland	and Da				E STEEL	
	200/101/108	Ton or component	T Repaired or	Tepraced	and Re	praces	went com	ponents	-	
	NAME OF	NAME OF	MANUFACTURER	NATIONAL	01	THER	YEAR	REPAIRED REPLACE		CODE
(	COMPONENT	MANUFACTURER	SERIAL NO.	BD. NO.	1	D	BUILT		YES	-
HANG	ER	NA	NA	NA	EFH-	139	NA	REPAIRED		X

WR 347281

PAGE 2 OF 2 DESCRIPTION OF WORK INCREASED WELD SIZE ON THE RIGID STRUT SUPPORT. 7. TESTS CONDUCTED PRESSURE TESTS TEMP N/A 8 . Pneumatic Nominal Operating Pressure Other Hydrostatic N/A psi N/AF REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9 CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement conforms to Section XI of the ASME Code. Senior Duclear Mach Engr 1-26-98 OWNER OR OWNER'S DESIGNEE SIGNATURE Skorwson CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HARTFORD STEAM BOILER I FI Co. of HARTFORD, CT \_\_have inspected the components described in this Owner's Report during the period 9-24-97 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. Carles 1. Whatt NB 7550 INCA FL 195 INSPECTOR'S SIGNATURE COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) 1-30-98 DATE



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

p		THE RESIDENCE OF THE PROPERTY										
	OWNER Florida Power Corporation									DATE		
1.									9-19-97			
	St. Petersburg, FL 33733-4042											
2.	PLANT Florida Power Corporation Crystal River Energy Complex											
	15760 W. Power Line Street											
	Crystal River, FL 34428-6708  WORK PERFORMED BY (NAME)  REPAIR ORGANIZATION P.O. NUMBER JOB NUMBER ETC.											
	FLORIDA POWER CORP.				REPAIR ORGANIZATION P.O. NUMBER JOB NUMBER, ETC.							
3.	ADDRESS				44/861							
	15760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428											
4.	IDENTIFICA	TION OF SYSTEM	er e									
-	APPLICABLE	EDITIO	EDITION ADDENDA CODE					CASES				
5a	USAS B31.1.0. CLASS 'ES'				1967 NA					NA		
5b	APPLICABLE			FILIZED FOR REPAIRS OR REPLACEMENTS CODE CASES								
			DECOMPOSITION DESCRIPTION OF SPRINGER STATE			***		L NA				
6.	Identifica	tion of Componen	ts Repaired or	Replaced	and Re	placeme	ent Com	ponents				
	NAME OF	NAME OF MANUFACTURER	MANUFACTURER SERIAL NO.	NATIONAL	OTHER		YEAR	REPAIRED RE		ASME CODE		
	COMPONENT			BD. NO.	1	D	BUILT	OR REPLACEMEN		YES	NO	
SUPPORTS		NA	NA	NA	SEE SECT.7		1997	REPLACEMENT	T		X	
			1									
									1	1		

WR 347861

PAGE 2 OF 2 DESCRIPTION OF WORK FABRICATED & INSTALLED SUPPORTS CIH-225,226,227,228,& 229 BY WELDING PER MAR# 97060901. TESTS CONDUCTED PRESSURE TESTS TEMP O N/A 8 . Pneumatic Nominal Operating Pressure Other N/A psi Hydrostatic N/AF REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9 CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair X Replacement conforms to Section XI of the ASME Cods. OWNER OR OWNER'S DESIGNEE SIGNATURE Someor Nuclear Moch Engr 3/31498 BRown CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by HARTFORD STEAM BOILER IST CO HARTFORD, CT have inspected the components described in this Owner's Report during the period 9-19-97 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. Research Subarte NB 7550 INCA FL 195 COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) INSPECTOR'S SIGNATURE 4-3-98 DATE



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

	CALIBLE IN									
1.		rida Power Corpo	ration					DATE 9-	27-0	7
		Petersburg, FL	33733-4042						- '	
2.	Cry 157	rida Power Corpo stal River Energ 60 W. Power Lina stal River, FL	y Complex Street							
3.	WORK PERFO FLORIDA F	RMED BY (NAME)		REP WR	AIR OR		TION P.	O. NUMBER JOB NUM	35%, N	TC.
	-	POWER LINE STREE	T, CRYSTAL RIV	ER, FL. 3	White Street and	Mile Med				
4.	IDENTIFICA	TION OF SYSTEM								
5a.	APPLICABLE	CONSTRUCTION CO	DE	EDITIO	ON	ADDE	NDA	CODE CASES		
- Ja.	USAS B31.	1.0. CLINSS 'ES	1	1967	100 00	NA		NA NA		
5b.	APPLICABLE	EDITION OF SECT	TION, STR 18	83 ADDENDA	IRS OR	REPLAC	CEMENTS	CODE CASES		
6.	Identifica	tion of Componen	ts Repaired or	Replaced	and Re	placem	ent Com			
	COLUMN TO A STATE OF THE STATE	T	1	1			1	I	ASME	CODE
(	NAME OF	NAME OF MANUFACTURER	MANUFACTURER SERIAL NO.	NATIONAL BD. NO.		THER	YEAR	REPAIRED, REPLACES	STA	APED
PIPE	SUPPORTS	FPC	NA	NA NA		SECT 7	BUILT 1997	REPLACEMENT	YES	NO X

WR 348039 PAGE 2 OF 2

	MODIFIED SUPPORTS CIH-7,10,13-	23, AND CIH-82-90 BY WELDING	
7.	PER MAR# 97060901		
8.	TESTS CONDUCTED	LI N/A	SSURE TESTS TEM
	REMARKS (INCLUDE MANUFACTURER'S DAT	THE PARTY OF THE P	A psi N/AF
9.			
			one means for more present entire extension of the control of the
	CERT	FICATE OF COMPLIANCE	
We co	artify that the statements made in t	his report are correct and this Repair	⊠ Replacement
ALC: UNKNOWN			ben
confe	orms to Section XI of the ASME Code.		
OWNER	OR GWNER'S DESIGNEE SIGNATURE	TITLE	DATE
OWNER			
OWNER	OR GWNER'S DESIGNEE SIGNATURE	Senior Muchory Mach Engr	DATE
OWNER	OR GWNER'S DESIGNEE SIGNATURE	TITLE	DATE
OWNER	CE on gwner's designee signature  CE one undersigned, holding a valid comm	RTIFICATE OF INSPECTION	DATE 2/20/98
OWNER BR	CE on GWNER'S DESIGNEE SIGNATURE  CE the undersigned, holding a valid comme	RTIFICATE OF INSPECTION  Ssion issued by the National Board of Boilding of FLORIDA	DATE 2/20/98  Ier and Pressure
OWNER BR	CE  The undersigned, holding a valio comme  al Inspectors and the State or Province  Syed by THE HARTFORD	TITLE SPRIOR NUCLERY MACH ENGY  RTIFICATE OF INSPECTION  Ission issued by the National Board of Boil nice of FLORIDA  STEAM BOILER IET CO.	DATE 2/20/98  Ier and Pressure
OWNER RR	CE on GWNER'S DESIGNEE SIGNATURE  CE one undersigned, holding a valio comme al Inspectors and the State or Province by THE HARTEORD  ARTEORD. CT	TITLE SPRIOR NUCLEAR MACH SINGS  RTIFICATE OF INSPECTION  Ission issued by the National Board of Boil nice of FLORIDA  STEAM BOILER IST CO.	DATE 2/20/98  Ier and Pressure  of the Inspected the
I, the vesse employeemp	CE on GWNER'S DESIGNEE SIGNATURE  CE one undersigned, holding a valio comme al Inspectors and the State or Province by THE HARTEORD  ARTEORD. CT	TITLE SPRIOR NUCLEAR MACH ENGY  RTIFICATE OF INSPECTION  Ission issued by the National Board of Boil nice of FLORIDA  STEAM BOILER IET CO.  haven't during the period 9-27-97	DATE 2/20/98  ler and Pressure  of we inspected the to
I, the Vesse employment of the Hall composition of the	CE The undersigned, holding a valio comme al Inspectors and the State or Province Syed by THE HARTFORD PARTFORD. CT Conents described in this Owner's Report 1-22-98	RTIFICATE OF INSPECTION  Ission issued by the National Board of Boilding of FLORIDA  STEAM BOILER IST CO.  have the during the period 9-27-97  and state that to the best of my	DATE 2/20/98  ler and Pressure  of //e inspected the
I, the Vesse emplo	CE  the undersigned, holding a valid comme al Inspectors and the State or Province  syed by THE HARTFORD  prents described in this Owner's Report 1-22-98  af, the Owner has performed examinat	RTIFICATE OF INSPECTION  Ission issued by the National Board of Boilince of FLORIDA  STEAM BOILER IET CO.  have the during the period 9-27-97  and state that to the best of my ons and taken corrective measures described.	DATE 2/20/98  ler and Pressure  of //e inspected the
I, the Vesse employed to the life Report	con gwner's designee signature  Contains undersigned, holding a valio comme at inspectors and the State or Province by THE HARTEORD  Contains described in this Owner's Report 1-22-98  The Owner has performed examinating the in accordance with the requirements.	RTIFICATE OF INSPECTION  Service of Signature of Solution of Solution of State of Solution	DATE 2/20/98  ler and Pressure  of //e inspected the
I, the Vesse employed to the lieu Report By st	CE  The undersigned, holding a valid comme  Inspectors and the State or Province  Syed by THE HARTFORD  THE HARTFO	RTIFICATE OF INSPECTION  Ssion issued by the National Board of Boilding of FLORIDA  STEAM BOILER IST CO.  have the during the period 9-27-97  and state that to the best of my ons and taken corrective measures described to the ASME Code, Section XI.  inspector nor his employer makes any warrance.	DATE 2/20/98  ler and Pressure  of //e inspected the
I, the vesse employed to be the Report to the time in	CE  The undersigned, holding a valio comme  al Inspectors and the State or Province  Syed by THE HARTFORD  PRIFORD CT  Conents described in this Owner's Report  al Conents described in this Owner's Report  and the Owner has performed examinate  the tin accordance with the requirement  againg this cartificate, neither the  led, concerning the examinations and	RTIFICATE OF INSPECTION  Ission issued by the National Board of Boilince of FLORTDA  STEAM BOILER IZT CO.  have the during the period 9-27-97  and state that to the best of my ons and taken corrective measures described to the ASME Code, Section XI.  inspector nor his employer makes any warrance corrective measures described in this Owner.	DATE 2/20/98  ler and Pressure  of ve inspected the to v knowledge and ed in this Owner's anty, expressed of er's Report.
OWNER  BR  I, the Vesse employed to the lieur	CE  The undersigned, holding a valid comme  al Inspectors and the State or Province  Syed by THE HARTFORD  The holding a valid comme  al Inspectors and the State or Province  Syed by THE HARTFORD  The holding a valid comme  all Inspectors and the State or Province  Syed by THE HARTFORD  The holding a valid comme  syed by The hold	RTIFICATE OF INSPECTION  Ssion issued by the National Board of Boilding of FLORIDA  STEAM BOILER IST CO.  have the during the period 9-27-97  and state that to the best of my ons and taken corrective measures described to the ASME Code, Section XI.  inspector nor his employer makes any warrance.	DATE 2/20/98  ler and Pressure  of //e inspected the to // knowledge and ed in this Owner/s anty, expressed of er's Report. for any personal
OWNER REPORTED TO THE PORTED T	con gwner's designee signature  Content undersigned, holding a valio common at inspectors and the State or Province by THE HARTEORD  Contents described in this Owner's Report 122-98  The Owner has performed examination and the state of the concerning the examinations and the more, neither the inspector nor hery or property damage or a loss of all the state of the concerning the examinations and the property damage or a loss of all the concerning the examinations and the property damage or a loss of all the concerning the examinations and the property damage or a loss of all the concerning the examinations and the property damage or a loss of all the concerning the examinations and the property damage or a loss of all the concerning the examinations and the concerning the examinations are concerning the co	RTIFICATE OF INSPECTION  Ission issued by the National Board of Boilding of FLORTDA  STEAM BOILER IST CO.  have the during the period 9-27-97  and state that to the best of my ons and taken corrective measures described is of the ASME Code, Section XI.  inspector nor his employer makes any warrance corrective measures described in this Owners is employer shall be liable in any manner for kind arising from or connected with this	DATE 2/20/98  ler and Pressure  of //e inspected the to // knowledge and ed in this Owner/s anty, expressed of er's Report. for any personal
I, the Vesse employed to the lieuron and the l	con gwner's designee signature  cone undersigned, holding a valio common at inspectors and the State or Province of the control of the contro	RTIFICATE OF INSPECTION  Sesion issued by the National Board of Boilding of FLORTDA  STEAM BOILER IST CO.  have ort during the period 9-27-97  and state that to the best of my ons and taken corrective measures described in spector nor his employer makes any warrance corrective measures described in this Owners employer shall be liable in any manner for the semploy	DATE 2/20/98  ler and Pressure  of //e inspected the



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

	OWNER	ida Power Corpor	eation						DATE		
1.		Box 14042	201011						9-30	2-97	
		Petersburg, FL	33733-4042								
	SCENISH SERVICE OF STREET STREET, STREET STREET, STREE	ida Power Corpor	LESSEN FOR POWER CONTRACTOR SECURISHED AND FAMILY AND SECURISH STATES OF THE SECURISH		-						
2.	Crys	tal River Energy	Complex								
*	1576	O W. Power Line	Street								
	CHARGO I C. AGRICA CONTROL OF THE PARTY OF T	tal River, FL 3	4428-6708								
		RMED BY (NAME) DWER CORP.		REP WR			TION P.	D. NUMBER JO	DB NUMB	ER, E	TC.
3.	ADDRESS				348	115-			-		
		POWER LINE STREET	T, CRYSTAL RIV	ER, FL. 3	34428						
	IDENTIFICAT	TION OF SYSTEM				MARKANI STRANG ACID				-	
4.		COLE AND CONTRACTOR AND ACTUAL AND	I.	100000	011						
Sa.		CONSTRUCTION COL	DE	EDITI			NDA	CODE			
-		O CLASS "ES"	ON XI UTILIZED	1967		REPLA	CEMENTS	CODE CASES	Bellion recent revenue commen		
5b.			ION, SUMMER 19					NA			
6.	Identificat	tion of Component	s Pensired or	Ren laced	and Re	nlacem	ent Com				
-	20011111001	Total of Composition	7	1	1	p 1 0 0 0 m	T	1		ASME	CODE
	NAME OF	NAME OF	MANUFACTURER	NATIONAL	01	THER	YEAR	REPAIRED, RE	PLACED		
1	COMPONENT	MANUFACTURER	SERIAL NO.	BD. NO.	1	D	BUILT	OR REPLACE	MENT	YES	NO
PIP	E .	NA	NA	NA	NA		1997	REPAIR			X
								REPLACEME	M		
1											
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1					1		1				

WR 348115 PAGE 2 OF 2 DESCRIPTION OF WORK REPAIRED WELD. REPLACED PIPE COMPONENTS AND BOLTING. 7 TESTS CONDUCTED PRESSURE TESTS TEMP O N/A 8 . Pneumatic Nominal Operating Pressure Other I Hydrostatic 75 F REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) WELD REPAIR ON 45 ELBOW NEAR SUPPORT CIH-11. 9. CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement conforms to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNEE SIGNATURE Semor Nucleur Mach Engr 3/31/98 CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORTOA employed by THE HARTFORD STEAM BOILER IST HARTFORD, CT have inspected the components described in this Owner's Report during the period 9-30-97 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. Could blante NB 7550 INCA FL 195 INSPECTOR'S SIGNATURE COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS)

DATE



1.	OWNER	P.O. Box 14	er Corporation -042 #g, Fl. 33733-4042			DATE		10/9/97		
2.	PLANT	Florida Pow Crystal Rive 15760 W. F	er Corporation r Energy Complex Power Line Street r, FL 34428-6708							
3.		Power Corpora	tion			Page REPAIR OF	1 RGANIZATION	of 2 N, P.O. NUMBER, WR NUMBER, ETC WR 348139		
4.	15760	TION OF SYSTEM	Street, Crystal R	iver, FL 3	34428-670	8				
5a.		USAS B3	1.1.0 "ES"		EDITION 1	9 67	ADDENDA.	N/A NA	process a recovera-	
5b.	1983		ILIZED FOR REPAIRS OR REPL			MER	MER ADDENDA, NO CODE CASES			
6.	ME OF	NAME OF MANUFACTURER	MANUFACTURER'S SERIAL NUMBER	NATIONA BD. NO.	L OTHE	-	YEAR BUILT	REPAIRED, REPLACED OR REPLACEMENT	Processing	SME ODE AMPED
PI	PING	N/A	N/A	NA	FW	/	N/A	REPLACEMENT	YES	N
										-
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			To a state of the						+	
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	***************************************									

Page 2 of 2

DESCRIP									
	TION OF WORK								
RE	PLACED 8 ST	TUDS AND	16 NUTS ON TH	E FEED WATER	INIETN	10771 =	ANGE TO	STEAM	
					114551 77	022.1.1	ANGE IC	JULAN	
GE	NERATOR.								
		-		# OF THE PARTY OF					-
ESTS C	ONDUCTED						PRESSURE		TEST TEMP
	~		P==3						
EMARK	Hydrostatic	Pneumati	IC Nominal Ope	erating Pressure	Other	₩ N/A	N/A	psi	N/A
Process and Administration of the Parket of				MINISTER BUT AND ADDRESS AND A					
PORTATION	The same and the s	-	NAME AND ADDRESS OF THE OWNER, WHEN PERSONS ASSESSED.		-	THE RESERVE AND ADDRESS AND			
			AFPELE						
			CERTIFICA	ATE OF CON	IPLIAN	ICE			
ertify	that the star	tements ma	de in this report	are correct and	this [	Repair	D Re	eplaceme	nt Con
	XI of the AS					_	7		
CEIOI	A OI LIE A	JUNE COUG.							
	A - /	$\overline{\mathbf{Q}}$							-
OR OV	NEW S DESIGNEE SIG	NATURE		TITLE				DATE	,
	1111	1		PRIN	ICIPAL MEC	HANICAL EN	GINEER	5/11	100
-	V Lage X	101						3/11/	70
	, , ,								
	/								
			CERTIFIC	ATE OF INSP	ECTION	1			
			CERTIFIC	AIL OF INSP	ECHON	•			
				in issued by the	Mational	Roard of			
I, th	ne undersigne	d, holding a	a valid commission	in issued by the	Mational	board of	Boiler ar	nd Pressu	re
			tate or Province		Ivational	FLORID		nd Pressu	re
Ves	sel Inspector		tate or Province	of		FLORID	Α	nd Pressu	
Ves			tate or Province of THE HARTFO	ORD STEAM BO		FLORID	A NY		of
Ves	sel Inspectors	s and the S	tate or Province of THE HARTFO HARTFORD	of ORD STEAM BO ), CT	ILER I &	FLORID I COMPA	NY ha	ave inspe	of
Ves emp	sel Inspectors bloyed by	s and the S	tate or Province of THE HARTFO HARTFORD is Owner's Repor	of	ILER I &	FLORID I COMPA	A NY ha 10/9/97	ave inspe	of cted the
Ves	sel Inspectors bloyed by  nponents desc	s and the S	THE HARTFO HARTFORD is Owner's Repor , and state to	of	od	FLORID I COMPA	NY ha 10/9/97 and belie	ave inspe	of of the to wher has
Ves emp con	sel Inspectors bloyed by  nponents desc 5-30-9 B  ormed exami	cribed in thi	THE HARTFO HARTFORD is Owner's Repor , and state to taken corrective	ORD STEAM BO O, CT ort during the peri that to the best of measures described	od	FLORID I COMPA	NY ha 10/9/97 and belie	ave inspe	of of the to wher has
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AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

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	OWNER	rida Power Corpor	ation						DATE		
1.		. Box 14042	ation						10-0	1_0	7
		Petersburg, FL	22722 4042						10	111	
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		stal River Energy									
2.		60 W. Power Line									
		stal River, FL 3									
-		RMED BY (NAME)	7720 0700	F	EPAIR OF	RGANIZA	TION P.	O. NUMBER JO	B NUMB	ER E	TC
		OWER CORP.			LIM	505		o. noment oc		., .	
3.	ADDRESS				ROBINSON		Control of the Contro				
	15760 W.	POWER LINE STREE	T, CRYSTAL RIV	ER, FL.	34428						
4.	IDENTIFICA	TION OF SYSTEM						A CONTRACTOR OF THE PARTY OF TH			-
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5a.		CONSTRUCTION COL	DE	EDI	TION	ADD	ENDA	CODE C	CASES		
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5b.	APPLICABLE	EDITION OF SECTI	ION XI UTILIZED			REPLA	CEMENTS	CODE CASES			
		1863 CD21	TUN, SUMMER 18	63 AUUE	NUA			NA	-		-
6.	Identifica	tion of Component	s Repaired or	Replace	d and Re	aplacem	ent Com	ponents			
		T	T	T	T		T	Γ		ASME	0000
	NAME OF	NAME OF	MANUFACTURER	NATION	AL O	THER	YEAR	REPAIRED, RE	PLACED		
'	COMPONENT	MANUFACTURER	SERIAL NO.	BD. N	0.	ID	BUILT	OR REPLACE	MENT	YES	NO
VAL	/E	CRANE	NA	NA	FWV-	-29	NA	REPLACEMEN	T		X
							"	ner Endemen			
December 1980	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE OWNER	mental and the second party of the second part	A STATE OF THE PARTY OF THE PAR	Annual Contract of the Contrac					Carried Contract of the Contra		

WR 348505 PAGE 2 OF 2 DESCRIPTION OF WORK REPLACED 1BONNET STUD AND NUT 7. TESTS CONDUCTED PRESSURE TESTS TEMP N/A 8. Hydrostatic Pneumatic Nominal Operating Pressure Cither N/A psi N/AF REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9 CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement conforms to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNEE SIGNATURE SENIOR Mucloar Mach Gray 2/1/98 CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLOKIDA employed by THE HARTFORD STEAM BOLER ISICO. HARTFORD, CT have inspected the components described in this Owner's Report during the period 10-9-97, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be !!able in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. NB 7550 INCA FL 195 NB 7550 INCA FL 175

COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) laiby ! lolaite INSPECTOR'S SIGNATURE 2-19-98

DATE



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

-		PATRICIA DE LA CONTRACTOR DEL CONTRACTOR DE LA CONTRACTOR DE LA CONTRACTOR DE LA CONTRACTOR	With the second state of t		-	-					
	OWNER Flor	rida Power Corpo	ration						DATE		
1.		Box 14042							11-1	2-0	7
		Petersburg, FL									
		rida Power Corpor									
2.		stal River Energy									
		SO W. Power Line stal River, FL :									
	WORK PERFO	RMED BY (NAME)	34428-6708	REP	AIR OR	GANIZA	TION P	O. NUMBER JO	R NUMB	ED F	TC
2	FLORIDA P	OWER CORP.			3491			o. Romber of	in receipt	,	
3.	ADDRESS				BENCH MICHEL	Milai	P. Seronana dispersional plans				
	NAMES AND ADDRESS OF THE PROPERTY OF THE PROPE	POWER LINE STREE	T, CRYSTAL RIV	ER, FL. 3	4428		-	Control of the Contro			
4.	IDENTIFICA	TION OF SYSTEM	***								
	APPLICABLE	CONSTRUCTION COL	AS DE	EDITIO	ON	ADDI	ENDA	CODE C	ASES		
5a.	USAS B31.			1967		NA		N2			
5b.		EDITION OF SECT		FOR REPA		REPLA	CEMENTS	CODE CASES	do-mail dance and comme	-	
- WI		1983 EDIT	ION, SUMMER 19	83 ADDENDA	1			NA			
6.	Identificat	tion of Component	ts Repaired or	Replaced :	and Re	placem	ent Com	ponents			
		T	T	T	T		T	T		ASME	CODE
,	NAME OF COMPONENT	NAME OF MANUFACTURES	MANUFACTURER			THER	YEAR	REPAIRED, RE	PLACED		
		The state of the s	SERIAL NO.	BD. NO.	,	I D	BUILT	OR REPLACE	MENT	YES	NO
VALV	E	CRANE	NA	NA	MSV-	56	NA	REPLACEMEN	T		X
										1	
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WR 349014

PAGE 2 OF 2 DESCRIPTION OF WORK REPLACED BONNET ASSEMBLY AND STEM. 7. TESTS CONDUCTED PRESSURE TESTS TEMP DO N/A 8 Pneumatic Nominal Operating Pressure Other Hydrostatic N/A psi N/AF REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9 CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement conforms to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNEE SIGNATURE Senior Audar Mah Engr 2/17/98 CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORUDA employed by THE HAMIFOLD STEAM BOILER I & I GO of HARTFORD, CT have inspected the components described in this Owner's Report during the period 11-12-97 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. NB 7550 INCA FL 195 COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) INSPECTOR'S SIGNATURE 2-19-98 DATE



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

1.	P.0	rida Power Corpoi . Box 14042 Petersburg, FL			THE PARTY NAME OF THE PARTY NA			DATE	25-0	97
2.	PLANT Flor	rida Power Corpor stal River Energy 50 W. Power Line stal River, FL	ration Complex Street							
3.	WORK PERFO FLORIDA P ADDRESS	RMED BY (NAME) OWER CORP.  POWER LINE STREE	TOTAL STREET, THE STREET, STRE	W	3491		TION P.	O. NUMBER JOB NUM	BER, E	TC.
4.	Colore control of the desire of the second state of the second sta	TION OF SYSTEM	SF	ER, FE.	34420					
5a.		CONSTRUCTION CO		EDIT			ENDA	CODE CASES		
5b.	MAS B31.	EDITION OF SECT	ION XI UTILIZED	FOR REF	AIRS OR	REPLA	CEMENTS	CODE CASES		
6.	NAME OF	NAME OF	MANUFACTURER SERIAL NO.		L O	Placen THER	YEAR BUILT	REPAIRED, REPLACED OR REPLACEMENT	STA	
SUPF	PORT	NA	NA	NA	SFH-	576	1997	REPLACEMENT	YES	NO X



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

PAGE 2 OF 3

1.	PLANT Flo Cry 157 Cry WORK PERFO FLORIDA	Petersburg, FL Prida Power Corporestal River Energy 60 W. Power Line Stal River, FL PRMED BY (NAME) POWER CORP.	33733-4042 ration y Complex Street 34428-6708	WR	349042	ATION P.	DATE 1D-	
6.	APPLICABLE USAS B31. APPLICABLE	CONSTRUCTION COL	ION XI UTILIZED ION, SUMMER 19	83 ADDEND	IRS OR REPL		l na	
	NAME OF	NAME OF MANUFACTURER	MANUFACTURER SERIAL NO.	NATIONAL BD. NO.	OTHER	YEAR	REPAIRED, REPLACED	CODE
							REPLACEMENT	

WR 349042

PAGE 3 OF 3 DESCRIPTION OF WORK SUPPORTS MODIFIED BY WELDING AND BOLTING PER MAR# P97090701 7. TESTS CONDUCTED PRESSURE TESTS TEMP N/A 8. Pneumatic Nominal Operating Pressure Other N/A psi N/AF REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9 CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement conforms to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNEE SIGNATURE Senior Nuder Mach Eng 2/04/98 BKHEWSON CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HARTFORD STEAM BOTLER IET have inspected the components described in this Owner's Report during the period \_\_ 10-25-97 and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. lach to delacte NB 7550 INCA FL 195 INSPECTOR'S SIGNATURE COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) 3-14-98

DATE



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

personnances	-										
	OWNER Flo	rida Power Corpor	ration					(	DATE		
1.		. Box 14042							10-7	21-0	97
	EVEN AND ASSESSMENT OF THE PROPERTY OF THE PARTY OF THE P	Petersburg, FL	ADACHESINESCI (SANSHAPTSYMSP'ASSANDISMICAN INTERPOSICIONALIA								
		rida Power Corpor									
2.		stal River Energy 80 W. Power Line									
		stal River, FL :									
	WORK PERFO	RMED BY (NAME)				GANIZA	TION P.	O. NUMBER JOE	NUMBE	R, E	TC.
3.	CONTRACTOR STATEMENT OF THE PARTY OF THE PAR	OWER CORP.	MITTER TO A STATE OF THE STATE	WR	349	102				-	
	ADDRESS 15760 W.	POWER LINE STREE	T, CRYSTAL RIV	ER, FL. S	34428						
	COLOR STATEMENT CONTRACTOR STATEMENT	TION OF SYSTEM	The state of the s	****							
4.			SWWS								
5a.		CONSTRUCTION CO	DE	EDITI	ON	ADDI	ENDA	CODE CA	SES		
	USAS B31.	EDITION OF SECT	TON YT HTTH YZE	1967	TRE OR	NA	CEMENTS	NA CASES		-	
5b.	ALLEIGUBEE		TION, SUMMER 19			KEPLA	CEMENIS	CODE CASES			
6.	Identifica	tion of Componen	to Benedand on	Bonload	D-	-1					
G.	Identifica	Tion or componen	ts Repaired or	Replaced	and Re	pracen	ent Com	ponents			
	NAME OF	NAME OF	MANUFACTURER	NATIONAL	01	THER	YEAR	REPAIRED, REP		STAM	
	COMPONENT	MANUFACTURER	SERIAL NO.	BD. NO.	1	D	BUILT	OR REPLACEM	ENT	YES	NO
SUPF	PORT	NA	NA	NA	SWR-	245	1995	REPLACEMEN"	Т		X

WR 349102 PAGE 2 OF 2 DESCRIPTION OF WORK MODIFIED PIPE SUPPORT SWR-245 PER MAR# P92050101A 7. TESTS CONDUCTED PRESSURE TESTS TEMP N/A 8 Pneumatic Nominal Operating Pressure Other Hydrostatic N/A psi N/AF REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9 . CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement conforms to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNEE SIGNATURE Senior Nuclear Mech Engr 2-10-98 Blotanson CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORDA employed by THE HARTFORD STEAM BOILER I & I Co. of HART FORD, CT \_have inspected the components described in this Owner's Report during the period 10-21-97 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. larly 1. Whate NB 7550 INCA FL 195 COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) INSPECTOR'S SIGNATURE 2-11-98 DATE



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

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	OWNER	ida Power Corpor	ation						DATE	-	-
1.		Box 14042							ID-7	7 -0	17
		Petersburg, FL	33733-4042								• •
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	Crys	tal River Energy	Complex								
2.	1576	O W. Power Line	Street								
		tal River, FL 3	4428-6708								
		RMED BY (NAME) OWER CORP.		RI	EPAIR OF	GANIZA	TION P.	O. NUMBER JO	B NUMB	ER, E	TC.
3.	-	UWER CURP.			349	111		-			
	ADDRESS 15760 W.	POWER LINE STREET	T. CRYSTAL RIV	ER FL	34428						
	CONTROL OF THE PERSON AND THE PERSON	TION OF SYSTEM	,			*****				-	********
4.	***************************************		rw.								
	APPLICABLE	CONSTRUCTION COL		EDIT	ION	ADDI	ENDA	CODE C	ASES	-	The second second
5a.	USAS B31.	0		196	7	NA		NZ			
5b.		EDITION OF SECT		FOR REP	PAIRS OF	REPLA	CEMENTS	CODE CASES	Montana management of the		************
30	-	1983 EDIT	ION, SUMMER 19	83 ADDEN	IDA			NA			
6.	Identificat	tion of Component	s Repaired or	Replaced	d and Re	nlacem	ent Com	nonents			
***********		T	7	T	1	7	T	1	Complete Sales and Complete Sale	452/5	0055
	NAME OF	NAME OF	MANUFACTURER	NATIONA	L O	THER	YEAR	REPAIRED, RE	PLACED	ASME	
(	COMPONENT	MANUFACTURER	SERIAL NO.	BD. NO		ID	BUILT	OR REPLACE	MENT	YES	NO
SUPP	PORT	NA	NA	NA	FWH-	147A	NA	REPLACEMEN	Т	123	X

WR 349111

-	providents are some some manufactures and a resource of 14. Accordance to the supplication of the supplica			PAGE	2 OF 2
	DESCRIPTION OF WORK MODIFY FWH-147A BY WELDING PER	MAR# P92050101A			
7.					
8.	TESTS CONDUCTED  Hydrostatic Pneumatic	Namina 1 Garantina Barria	⊠ N/A	PRESSURE	TESTS TEMP
	REMARKS (INCLUDE MANUFACTURER'S DATA	Nominal Operating Pressure REPORT NUMBER, IF APPLICABL	WHILE THE RESIDENCE AND ADDRESS OF THE PARTY	N/A psi	N/AF
9.					
			-		
conf	ertify that the statements made in this orms to Section XI of the ASME Code.		is Re		E
BAC	Janson	Senior Nudos M	ch Eng.	2/1	2/98
Vesse emple	ne undersigned, holding a valid commission of the state or Province by THE HARTFORD STEAM BOLDING FORD , CT	TIFICATE OF INSPECTION  sion issued by the National se of FLORIDA  LER I & I Co.	Board of		of
	pnents described in this Owner's Report 19-98	t during the period 10-22-	WHITE AND PROPERTY WHITE BY LINEAR	of my knowl	to
belie	of, the Owner has performed examination				
	t in accordance with the requirements				
	gning this certificate, neither the i				
	ed, concerning the examinations and c				
	ermore, neither the inspector nor his ry or property damage or a loss of any				
				tilla inspe	o cron.
	TOTAL SHE FOR MARKET BY SHOULD SHAP HAT A SHEPARK HE SHOULD SHOULD SHEET HE SHAPE AND ASSESSED.	NB 7550 INCA FL 195 AMISSIONS (NATIONAL BOARD, S		VINCE OR EN	DORSEMENTS )
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AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

		THE RESIDENCE PROPERTY OF THE		-	-	-		-			
	OWNER Flor	ida Power Corpor	ration						DATE		
1.		Box 14042							11-1-	.07	
	St.	Petersburg, FL	33733-4042						11-1-	-1/	
		ida Power Corpor				-	TOTAL STREET,	***************************************		-	
2.		ital River Energy									
		00 W. Power Line									
		RMED BY (NAME)	84428-6708	REP	ATP OP	GANTZ	TION D	O. NUMBER JO	DE AUIME	ED E	TC
		OWER CORP.		WR			IIION P.	U. NUMBER U	D MUMB	EK, E	16.
3.	ADDRESS		Ser indulence of the second service of the second		BRANCE CHARLES	and the second	and a second discount				
	15760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428										
4.	IDENTIFICATION OF SYSTEM										
	DC										
5a.											
	USAS B31.1.0 1967 NA NA NA APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS CODE CASES										
5b. 1983 EDITION, SUMMER 1983 ADDENDA NA											
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6.	rdentifica:	tion of Component	s kepaired or	Keplaced	and Re	placen	ent Com	ponents			
	NAME OF	NAME OF	MANUFACTURER	NATIONAL	n'	THER YEAR		REPAIRED, REPLACED		ASME	CODE
(	COMPONENT	MANUFACTURER	SERIAL NO.	BD. NO.	1	ID	BUILT	A PER PERSONAL A ADDRESS AND A LINE		YES	NO
PIPI	NG	NA	NA	NA	NA		NA	REPLACEMEN	V-Y	163	X
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PAGE 2 OF 2 DESCRIPTION OF WORK MODIFY PIPE BETWEEN THE OUTLET OF THE THERMX OIL COOLER OUT-LET AND FLOW INDICATOR DC-FI-72 BY WELDING PER MAR# 97080601 7 TESTS CONDUCTED PRESSURE TESTS TEMP N/A 8. 1 Hydrostatic Pneumatic Nominal Operating Pressure \_ Other 76 F 224 psi REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9 CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement conforms to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNEE SIGNATURE TITLE PRINCIPAL MECHANICAL ENGINEER CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDE employed by THE HARTFORD STEAM BOILIER HARTFORDICT have inspected the components described in this Owner's Report during the period \_ 1/- 1-9" , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. lactor of belante NB 7550 INCA FLI95 INSPECTOR'S SIGNATURE COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) 5-7-98

DATE



AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

				-	ACTION AND ADDRESS OF THE ACTION ADDRESS OF THE ACTION AND ADDRESS OF THE ACTION AND ADDRESS OF						
	OWNER Flor	rida Power Corpor	ration						DATE		
1.	Property and a second s	Box 14042							11-71	0-9	7
		Petersburg, FL									
		rida Power Corpor							A STATE OF THE STA		
2.		stal River Energy									
		30 W. Power Line stal River, FL 3									
		RMED BY (NAME)	34428-0708	1	REPAIR O	RGANTZA	TION P	O. NUMBER JO	R MIMPE	D E	rc
		OWER CORP.			WE	<b>NR7</b>	TAUN F.	O. HOMBER OD	D NUMBE	K, E	10.
3.	ADDRESS				Takan artiv Artina	Andrew Comments			-	***************************************	
	15760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428										
4.											
-	APPLICABLE CONSTRUCTION CODE   EDITION   ADDENDA   CODE CASES										
5a USAS B31.1 1967 NA NA											
5b.	APPLICABLE	EDITION OF SECT	ION XI UTILIZED	FOR RE	EPAIRS O	R REPLA	CEMENTS	CODE CASES			
50.		1983 EDIT	83 ADDE	NDA			NA				
6.	Identificat	tion of Component	ts Repaired or	Replace	ed and R	en lacer	ent Com				
		1	1	1		-р тоо	T COM	T			
	NAME OF	NAME OF	MANUFACTURER	NATION		THER	YEAR	REPAIRED, RE	PLACED	STAM	CODE
	COMPONENT	MANUFACTURER	SERIAL NO.	BD. N	10.	ID	BUILT	OR REPLACE	MENT	YES	NO
SUPF	PORT	NA	NA	NA	SWH	-303	1997	REPLACEMEN	7	1	X
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										- 1	
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AS REQUIRED BY THE PROVISIONS OF ASME CODE SECTION XI

PAGE 2 OF 3

	OLD F T	THE RESIDENCE OF THE PARTY AND PROPERTY OF THE PARTY OF T				-	-					
	OWNER	rida Power Corpor	estion							DATE		
1.		. Box 14042	ation							11-7	0-0	7
		Petersburg, FL	22722-4042							11-6		11
		rida Power Corpor			***************************************	-		-	-		-	
		stal River Energy										
2.		60 W. Power Line										
		stal River, FL 3										
	WORK PERFO	RMED BY (NAME)	17720 0700	T	REPA	IR OR	GANIZA	TION P	O. NUMBER JO	R NIME	ED E	TC
-	FLORIDA P	POWER CORP.				3500			O. ROMBER OF	D INOME	LN, L	10.
3.	ADDRESS	The second section of the second section of the second	The state of the s			and the second second			-		-	
	15760 W. POWER LINE STREET, CRYSTAL RIVER, FL. 34428											
4.	IDENTIFICA	TION OF SYSTEM							THE COLUMN COLUMN STATE OF THE COLUMN STATE OF	***************************************		************
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Sa.	APPLICABLE	CONSTRUCTION CO	DE 3C	ED	ITIO	N	ADDE	NDA	CODE	CASES		
USAS B31.1 1967 NA NA NA APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS CODE CASES								Α				
Sb.	APPLICABLE	FOR R	REPAI	RS OR	REPLA	CEMENTS	CODE CASES					
1983 EDITION, SUMMER 1983 ADDENDA NA												
8.	Identifica	tion of Component	ts Repaired or	Replac	ed a	nd Re	placem	ent Com	nonents			
		T	T	1				T	7			
	NAME OF	NAME OF	MANUFACTURER	NATIO	NAL	01	THER	YEAR	REPAIRED, RE	DI ACED	ASME	
(	COMPONENT	MANUFACTURER	SERIAL NO.	BD.			D	BUILT	OR REPLACE		-	MATERIAL PROPERTY.
SUPP	ORT	NA	NA	NA	-	SWH-	302	1997	REPLACEMEN	CF	YES	NO X
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				R 350087
	DESCRIPTION OF WORK MODIFIED SUPPORTS SWH-302 &303 BY WELDING PER MAR# P	97090502	PAGE	3 OF 3
7.				-
	TESTS CONDUCTED	⊠ N/A	PRESSURE	TESTS TEMP
8.	Hydrostatic Procumatic Nominal Operating Pressu		N/A psi	N/AF
	REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLI		1 10/18	N/A
9.				
OWNER	R OR GHNER'S DESIGNEE SIGNATURE  TITLE  Senior Widow M	or A Grav	DAT 2/	19/98
NAME OF STREET	THUT MUY WAY H	SA) 27178	10/	478
I +1	CERTIFICATE OF INSPECTION			
	el Inspectors and the State or Province of FLORI		boiler and	Pressure
	Oyed by THE HARTFORD STEAM BOILE	A STATE OF THE PARTY OF THE PAR	CO.	of
-	HABTFORD, CT	NATIONAL PROCESSOR STATEMENT FOR STATEMENT STA		ected the
	onents described in this Owner's Report during the period, and state that		and another state of the state	edge and
belie	ef, the Owner has performed examinations and taken corrective	measures des	scribed in t	this Owner's
Repor	rt in accordance with the requirements of the ASME Code, Sect	on XI.		
	igning this certificate, neither the inspector nor his employe			
	ied, concerning the examinations and corrective measures described.			
	hermore, neither the inspector nor his employer shall be liab			
injur	ry or property damage or a loss of any kind arising from or co	nnected with	this inspe	ection.
manyhan	Mailir / Clarks NB 7550 INCA	FL 19	75	
	PECTOR'S SIGNATURE COMMISSIONS (NATIONAL BOAR	D, STATE, PR	OVINCE OR E	NDORSEMENTS)



NIS-2.FRM

1.		P.O. Box 14	er Corporation 1042 urg, FL 33733-4042		DA	TE	12/6/97					
2.	PLANT	Florida Pow Crystal Rive 15760 W. I	er Corporation or Energy Complex Power Line Street or, FL 34428-6708									
***************	WORK PERF	ORMED BY (NAME)			Pa		of 2 N, P.O. NUMBER, WR NUMBER, ETC	-				
3.		a Power Corpora	tion		REP	AIN ONGANIZATIO	WR 350332					
	ADDRESS	a rower corpora	ICIOIT				WN 330332					
	15760	W. Power Line	Street, Crystal R	iver, FL 3	84428-6708							
4.	IDENTIFICA	TION OF SYSTEM			77.20 0700							
	APPLICABLE	CONSTRUCTION CODE	СН		EDITION ADDENDA, CODE CASES							
5a.		LISAS	B31.1.0									
	APPLICABLE		ILIZED FOR REPAIRS OR REPU	ACEMENTS	19 67 N/A NA							
5b.	1983		TROOMS, COMMISSION OF AN ARCHITECT CARREST MARKET, AND ARCHITECT CO.		1983, SUMMER ADDENDA, NO CODE CASES							
6.	Identific	cation of Compone	ents Repaired or Re	eplaced an	d Replacement	Componen	ts					
NA	ME OF PONENT	NAME OF MANUFACTURER	MANUFACTURER'S SERIAL NUMBER	NATIONA BD. NO.	L OTHER IDENTIFICATI	ON YEAR BUILT	REPAIRED, REPLACED	TA	ASME CODE AMPED			
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Page 2 of 2

-	VVN# 350332
	DESCRIPTION OF WORK
	FABRICATED AND INSTALLED PIPING, VALVES AND COMPONENT SUPPORTS BY WELDING AND BOLT
-	THE PROPERTY OF THE PROPERTY O
Name and	PER MAR P97-11-02-01
-	
1	TESTS CONDUCTED PRESSURE TEST TEMP.
1	Hydrostatic Pneumatic Nominal Operating Pressure Other N/A 118 psi 69.5
I	REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE)
ĺ	
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ĺ	
Á	
	CERTIFICATE OF COMPLIANCE
1	certify that the statements made in this report are correct and this Repair Replacement
	forms to Section XI of the ASME Code.
6	ER OR OWNER'S DESIGNEE SIGNATURE
	Em R Hmmd SR. ENGINEER 8/28/98
	CERTIFICATE OF INSPECTION
	I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure
	Vessel Inspectors and the State or Province ofFLORIDA
	employed by THE HARTFORD STEAM BOILER I & I COMPANY of
	HARTFORD, CT have inspected the
	components described in this Owner's Report during the period 12/6/97 to
	8- 28-98 , and state that to the best of my knowledge and belief, the Owner has
	2-28-98, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance
	performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.
	performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.  By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or
	performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.  By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report.
	performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.  By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury
	P= 78-98 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.  By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or
	performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.  By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.
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	performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.  By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.
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	performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.  By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.  NB 7550 INCA FL 195



NIS-2 FRM

1.	OWNER	P.O. Box 14	er Corporation 042 erg, FL 33733-4042	10 to	DAT	E	12/11/92	MINISTRA				
2.	PLANT	Florida Powe Crystal Rive 15760 W. P	er Corporation r Energy Complex rower Line Street r, FL 34428-6708									
	WORK PERE	ORMED BY (NAME)			Pag	Company of the Compan	of 2					
3.		Power Corpora	tion		1,000		WR 301908					
		W. Power Line	Street, Crystal Ri	ver, FL	34428-6708							
4.	APPLICABLE	CONSTRUCTION CODE	RCSG-1A		EDITION ADDENDA, CODE CASES							
5a.		ASME SI	ECTION III	ACEMENTS	19 65 SUMMER 1967, 1332-4, 1359-1, 1338-4							
5b.	The state of the s		983		1983, SUMMER ADDENDA, NO CODE CASES							
6.	Identific	cation of Compone	ents Repaired or Re	placed ar	nd Replacement	Component	ts					
COM	OMPONENT MANUFACTURER SERIAL NUMBER BD. N			NATIONA BD. NO.	IDENTIFICATI	ON YEAR BUILT	REPAIRED, REPLACED OR REPLACEMENT	STA YES	SME ODE MPE			
VE	SSEL	B&W	620-0007-55-1	N-119	RCSG-1A	1971	REPLACEMENT		Y			
					A STATE OF THE STA				-			
						M 4.4						
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#### NIS-2 CONTINUATION Page 2 of 2 WR# 301908 DESCRIPTION OF WORK 7. REPLACED PRIMARY SIDE MANWAY AND HANDHOLE STUDS AND NUTS TESTS CONDUCTED PRESSURE TEST TEMP 8 2155 555 og psi Pneumatic Nominal Operating Pressure Hydrostatic Other N/A REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9 CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair E Replacement Conforms to Section XI of the ASME Code. OWNER OR OWNER'S DE PRINCIPAL MECHANICAL ENGINEER CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure FLORIDA Vessel Inspectors and the State or Province of THE HARTFORD STEAM BOILER I & I COMPANY of employed by HARTFORD, CT have inspected the

Vessel Inspectors and the State or Province of ELORIDA

employed by THE HARTFORD STEAM BOILER I & I COMPANY of HARTFORD, CT have inspected the components described in this Owner's Report during the period 12/11/92 to 10-23-98 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

NB 7550 INCA FL 195

INSPECTOR'S SIGNATURE

NB 7550 INCA FL 195

COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS)



NIS-2 FRM

1.	1. OWNER	P.O. Box 14				DATE		12/7/92				
2.	PLANT	Florida Powe Crystal Rive 15760 W. P	er Corporation r Energy Complex ower Line Street r, FL 34428-6708			Page	1					
	WORK PERF	ORMED BY (NAME)				Page REPAIR OR		of 2 I, P.O. NUMBER, WR NUMBER, ETC				
3.	Florida	Power Corpora	tion			WR 301059						
4.	15760	TION OF SYSTEM	Street, Crystal Ri	ver, FL	34428-670	8						
	APPLIC ABLE	CONSTRUCTION CODE	RC		EDITION ADDENDA CODE CASES							
5a.			ECTION III		19 65 SUMMER 1967 /							
5b.	APPLICABLE		ILIZED FOR REPAIRS OR REPLA	CEMENTS		DENDA, CODE CASES  983, SUMMER ADDENDA, NO CODE CASES						
6.	Identific		ents Repaired or Re	placed a	The same of the sa		THE CO. S. CO. STREET, SANS	The same of the sa	<u> </u>			
-	ME OF PONENT	NAME OF MANUFACTURER	MANUFACTURER'S SERIAL NUMBER	NATIONA BD. NO.		OTHER IDENTIFICATION		REPAIRED, REPLACED OR REPLACEMENT	AI CI STA YES	SME ODE IMPED		
С	RDM	B&W	N/A	N/A	DRRC	DRRD-1		REPLACEMENT		N		
		4										
		***************************************	The second secon									

#### NIS-2 CONTINUATION Page 2 of WR# 301059 DESCRIPTION OF WORK 7. REPLACED CROM BOLTING TESTS CONDUCTED PRESSURE TEST TEMP 2155 555 oF Hydrostatic Pneumatic Nominal Operating Pressure Other REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9. ISLT PERFORMED BY NOC CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement Conforms to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNED STENATURE PRINCIPAL MECHANICAL ENGINEER CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HARTFORD STEAM BOILER | & | COMPANY of HARTFORD, CT have inspected the 12/7/92 components described in this Owner's Report during the period , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. NB 7550 INCA FL 195 COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) 10-23-98

DATE



NIS-2 FRM

1.	OWNER	P.O. Box 14	er Corporation 1042 urg, FL 33733-4042			DATE		3/30/94					
2.	PLANT	Crystal Rive 15760 W. F	er Corporation or Energy Complex Power Line Street or, FL 34428-6708			Page 1 of 2							
	WORK PER	FORMED BY (NAME)		~		Page REPAIR OF	1 AGANIZATION	of 2					
3.	Florida	a Power Corpora	tion					WR 312027					
		W. Power Line	Street, Crystal R	iver, FL	34428-670	8							
4.		TION OF SYSTEM								,			
	APPLICABLE	E CONSTRUCTION CODE	MU		EDITION		TADDENDA,	CODE CASES					
5a.			B31.7		THE PARTY AND PROPERTY AND PROPERTY AND PARTY AND PARTY.	9 69		I/A / N/A	4				
	APPLICABLE		ILIZED FOR REPAIRS OR REPLA	ACEMENTS									
5b.	I don't	Control of the contro	983					DA, NO CODE CAS	ES				
6.	and an arrange of the second s						nponent						
COM	ME OF NAME OF MANUFACTURER		MANUFACTURER'S SERIAL NUMBER	BD. NO	OTHER IDENTIFICATION		YEAR BUILT	REPAIRED, REPLACED OR REPLACEMENT	STA YES	SME ODE MPED NO			
VA	ALVE	N/A	N/A	N/A	MUV-	MUV-161		REPLACEMENT	1120	N			
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									+	-			
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	NIS-2 CONTINUATION WR# 312027	Page	2	of 2
	DESCRIPTION OF WORK			
7.	BERLACED PONNET POLITING ON MILITARE			
1.	REPLACED BONNET BOLTING ON MUV-161			
8.	TESTS CONDUCTED PRESSUR	E	TEST T	EMP.
	☐ Hydrostatic ☐ Pneumatic ☑ Nominal Operating Pressure ☐ Other ☐ N/A N/	A psi	N/A	A °F
	REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE)			
9.				
	ISLT PERFORMED BY NQC			
	CERTIFICATE OF COMPLIANCE			
		Replaceme	ent C	Conform
0 5	ection XI of the ASME Code.			
OVVNI	ER OR OWNER'S PASIGNER STONATURE TITLE	DATE		
	PRINCIPAL MECHANICAL ENGINEER	10	19/98	,
	lege lee	10	- 10	2
	CERTIFICATE OF INSPECTION			
	I she undersioned helding a unlid accoming to the state of Bury and Co.			
	I, the undersigned, holding a valid commission issued by the National Board of Boiler Vessel Inspectors and the State or Province of FLORIDA	and Press	ure	
	employed by THE HARTFORD STEAM BOILER I & I COMPANY			of
		have insp	THE RESIDENCE OF THE PARTY OF T	
	components described in this Owner's Report during the period 3/30/9			to
	performed examinations and taken corrective measures described in this Owner's Re	port in acc	cordan	ice
	with the requirements of the ASME Code, Section XI.			
	By signing this certificate, neither the inspector nor his employer makes any warra implied, concerning the examinations and corrective measures described in this	Owner's	essed	or
	Furthermore, neither the Inspector nor his employer shall be liable in any manner for a			
	or property damage or a loss of any kind arising from or connected with this inspection		iai irije	, y
	Lauler Locarde NB 7550 INCA	THE PERSON NAMED IN COLUMN 2 I		
	INSPECTOR'S SIGNATURE COMMISSIONS (NATIONAL BOARD, STATE, F	ROVINCE OR EN	DORSEME	ENTS)
	10-23-9%			
	DATE			



1.	P.O. Br		Florida Power Corporation P.O. Br x 14042			DATE						
		St. Petersbu	rg, FL 33733-4042		MATERIAL SERVICE CONTRACTOR CONTR			3/30/94				
2.	PLANT	Crystal River 15760 W. P	er Corporation r Energy Complex ower Line Street r, FL 34428-6708			Page	1	of 2				
3.	Florida ADDRESS		tion Street, Crystal Ri	ver, FL	34428-670		GANIZATION	I, P.O. NUMBER, WR NUMBER, ETC WR 312028				
4.	IDENTIFICAT	ION OF SYSTEM	MU									
	APPLICABLE	CONSTRUCTION CODE			EDITION ADDENDA, CODE CASES							
5a.	APPLICABLE	and the second s	B31.7	CEMENTS	19 69 N/A / N/A							
5b.		19	983		1983, SUMMER ADDENDA, NO CODE CASES							
6.	Identific	ation of Compone	ents Repaired or Re	placed ar	nd Replacem	ent Cor	nponent	ts				
COME	ME OF PONENT	NAME OF MANUFACTURER	MANUFACTURER'S SERIAL NUMBER	NATIONA BD. NO.	IDENTIFIC	7		REPAIRED, REPLACED OR REPLACEMENT	STA YES	SME ODE MPED NO		
VA	ALVE	N/A	N/A	N/A	MUV-	160	N/A	REPLACEMENT		N		

#### **NIS-2 CONTINUATION** Page 2 of 2 WR# 312028 DESCRIPTION OF WORK 7. REPLACED BONNET BOLTING ON MUV-160 TESTS CONDUCTED PRESSURE TEST TEMP 8. N/A psi N/A OF Hydrostatic Pneumatic Nominal Operating Pressure Other REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9. ISLT PERFORMED BY NQC CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement Conforms to Section XI of the ASME Code. OWNER OR OWNER'S PRINCIPAL MECHANICAL ENGINEER CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HARTFORD STEAM BOILER I & I COMPANY HARTFORD, CT have inspected the components described in this Owner's Report during the period , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. lader? Coloute NB 7550 INCA FL 195 COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS) 10-23-98



NIS-2.FRM

1.	OWNER		r Corporation				DATE					
		P.O. Box 14 St. Petersbu	042 rg, FL 33733-4042					3/8/94				
2.	PLANT	Crystal River 15760 W. P.	or Corporation Energy Complex ower Line Street FL 34428-6708			Page	1	of 2				
	WORK PERF	ORMED BY (NAME)	THE PERSONNEL PROPERTY OF A STREET OF THE PERSON NAMED ASSOCIATION OF THE PERSON OF TH				GANIZATION	, P.O. NUMBER, WR NUMBER, ETC.				
3.	Florida	Power Corporat	tion					WR 299500				
	ADDRESS		AND AND ADDRESS OF THE PARTY AND ADDRESS OF TH									
	15760	W. Power Line	Street, Crystal Ri	ver FL 3	34428-670	8						
		TION OF SYSTEM	otroct, Crystar III	VOI, 1 L C	34420 070	0		PRINCIPLE CONTRACTOR EXTENSION SERVICES OF CONTRACTOR OF C				
4.			RCSG-1B									
	APPLICABLE	CONSTRUCTION CODE	1030-10		EDITION ADDENDA, CODE CASES							
5a.		A CAME CI	ECTION III		1	0 65	SUMM	FR 1967 1332-4 1359-1	133	8-4		
Ja.	APPLICABLE		LIZED FOR REPAIRS OF KEPLA	CEMENTS	19 65 SUMMER 1967, 1332-4, 1359-1, 1338-4							
5b.		19	983		1983, SUMMER ADDENDA, NO CODE CASES							
6.	Identific	ation of Compone	ents Repaired or Re	placed ar	d and Replacement Components							
	ME OF	NAME OF	OF MANUFACTURER'S		ь отн	ER	YEAR BUILT	REPAIRED, REPLACED	T AS	SME ODE MPED		
COM	PONENT	MANUFACTURER	SERIAL NUMBER	BD. NO.	IDENTIFIC	OTHER		REPAIRED, REPLACED OR REPLACEMENT	-			
VE	SSEL	B&W	620-0007-55-2	N-120	RCSG	1.1P	1971	REPLACEMENT	YES	Y		
VE	JJEL	DQVV	020-0007-33-2	14-120	nese	3-10	1371	NEFLACEIVIENT		'		
177-178-178-178-178-178-178-178-178-178-	-				-		-		+-			
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NIS-2 CONTINUATION WR# 299500				2	of 2
-	DESCRIPTION OF WORK		L		
7.	PEPLACED PRIMARY SIDE HANDHOLE STUDS AND NUTS				
8.	TESTS CONDUCTED	PRESSURE		TEST T	EMP.
	Hydrostatic Pneumatic Nominal Operating Pressure Other N/A REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE)	2165	psi	55	5 %
9.					
	ISLT PERFORMED BY NQC				
			***********************		
	CERTIFICATE OF COMPLIANCE				
We	certify that the statements made in this report are correct and this	epair 🗷 Rep	laceme	nt C	Conforn
to S	Section XI of the ASME Code.				
OWN	NER OR OWNERS DESIGNATURE	0.	ATE /	,	
	PRINCIPAL MECHANI	CAL ENGINEER	10	2/98	
	' /				
	CERTIFICATE OF INSPECTION				
	i, the undersigned, holding a valid commission issued by the National Boa	ard of Boiler and	Press	ure	
	, , , , , ,	urc			
	Vessel Inspectors and the State or Province of FL employed by THE HARTFORD STEAM BOILER I & I CO	THE RESIDENCE OF THE PERSON NAMED IN COLUMN 2 OF THE PERSON NA			of
	HARTFORD, CT	AND DESCRIPTION OF THE PROPERTY OF THE PROPERT	e insp	ected	the
	components described in this Owner's Report during the period	3/8/94			to
	performed examinations and taken corrective measures described in this				
	with the requirements of the ASME Code, Section XI.	Owner's Report	in acc	ordar	ice
	By signing this certificate, neither the inspector nor his employer make	s any warranty	, expr	essed	or
	implied, concerning the examinations and corrective measures descri				
	Furthermore, neither the Inspector nor his employer shall be liable in any		persor	al inju	ury
	or property damage or a loss of any kind arising from or connected with t	his inspection.			
	lails 1. lolaite NS	ZEEO INICA EL	105		
	INSPECTOR'S SIGNATURE COMMISSIONS NATIONA	7550 INCA FL	section and undersomer transfer	DORSEM	ENTS)
	10-23-98				
	DATE				



NIS-2 FRM

1.	OWNER	P.O. Box 14042			DATE 1/12/02							
	St. Petersburg, FL 33733-4042				1/12/93							
2.	Florida Power Corporation Crystal River Energy Complex 15760 W. Power Line Street Crystal River, FL 34428-6708				Page	1	of 2					
						REPAIR ORGANIZATION, P.O. NUMBER, WR NUMBER, ETC.						
3.	Florida Power Corporation				WR 301732							
	15760 W. Power Line Street, Crystal River, FL 34428-6708											
	IDENTIFICATION OF SYSTEM											
4.	MU											
	APPLICABLE CONSTRUCTION CODE EDITION				ADDENDA, CODE CASES							
5a.	USAS B31.1  APPLICABLE EDITION OF SECTION XI UTILIZED FOR REPAIRS OR REPLACEMENTS			CEMENTS	19 67 N/A / N/A							
5b.		19		1983, SUMMER ADDENDA, NO CODE CASES								
6. Identification of Components Repaired or Replaced and Replacement Components												
COM	ME OF PONENT	NAME OF MANUFACTURER	SERIAL NUMBER BD. NO	NATIONA BD. NO.	O. IDENTIFICATION	ER		REPAIRED, REPLACED OR REPLACEMENT	ASME CODE STAMPED			
									YES	**********		
VA	ALVE	N/A	N/A	N/A	MUV	-37	N/A	REPLACEMENT		N		
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er commence accions	-	Assessment of the second second second second	And the second s		acres discours research and the second	CONTRACTOR DESCRIPTION	Assessment recommend	AND THE RESIDENCE OF THE PROPERTY OF THE PROPE	***********	-		

#### **NIS-2 CONTINUATION** Page 2 of 2 WR# 301732 DESCRIPTION OF WORK 7. REPLACED BONNET BOLTING ON MUV-37 TESTS CONDUCTED PRESSURE TEST TEMP 8 OF N/A psi N/A Nominal Operating Pressure Hydrostatic Pneumatic Other REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9. ISLT PERFORMED BY NOC CERTIFICATE OF COMPLIANCE Replacement Conforms We certify that the statements made in this report are correct and this Repair to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNED PRINCIPAL MECHANICAL ENGINEER CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA THE HARTFORD STEAM BOILER I & I COMPANY employed by of HARTFORD, CT have inspected the components described in this Owner's Report during the period 1/12/93 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. NB 7550 INCA FL 195 COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS)

10-23-98

DATE



NIS.2 FRAI

1.	OWNER	P.O. Box 14				DATE		3/18/93		
2.	PLANT	Florida Powe Crystal Rive 15760 W. P	erg, FL 33733-4042 er Corporation or Energy Complex Power Line Street or, FL 34428-6708			Para				
	WORK PERF	ORMED BY (NAME)				Page REPAIR OF		of 2		
3.			*!			Tall Fall Co.	ioruni rei	WR 308253		
3.	ADDRESS	Power Corpora	tion					VVII 300233		
	15700	W D			24400 670					
	IDENTIFICAT	TION OF SYSTEM	Street, Crystal R	ver, FL	34428-670	18				
4.										
	ADDITION	CONSTRUCTION CODE	MU		EDITION		TADDENDA	, CODE CASES		
-	AFFEICABLE									
5a.	ACCULCABLE		B31.1	CEMENTO	ADDENDA, CODE	9 67	1	1/A / N/A		
	AFFLICABLE			CEMENTO						
5b.	-	19	983		1983, SUI	MMER	ADDEN	DA, NO CODE CAS	ES	
6.	Identific	ation of Compone	ents Repaired or Re	placed a	nd Replacem	nent Cor	nponent	ts		
NA	ME OF	NAME OF	MANUFACTURER'S	NATIONA	AL OTH	IER	YEAR	REPAIRED, REPLACED	A	SME ODE AMPED
COM	ME OF PONENT	MANUFACTURER	SERIAL NUMBER	BD. NO	IDENTIFIC	CATION	YEAR BUILT	REPAIRED, REPLACED OR REPLACEMENT		1
1//	ALVE	N/A	N/A	N/A	MU	1.6	N/A	REPLACEMENT	YES	NO
V	ALVE	N/A	IV/A	IN/A	IVIO	V-0	IV/A	NEFLACEIVIEIVI		14
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	WR# 308253	Page	2	of
	DESCRIPTION OF WORK			
	REPLACED 1 BONNET BOLT AND NUT ON MUV-6			
	TESTS CONDUCTED PRESSURE		TEST T	TEMP.
	Hydrostatic Pneumatic Nominal Operating Pressure Other N/A  REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE)	psi	N/	Α (
	ISLT PERFORMED BY NQC			
	CERTIFICATE OF COMPLIANCE			
	certify that the statements made in this report are correct and this 🔲 Repair 🗵 Refection XI of the ASME Code.	placem	ent (	Confor
N	ER OR OWNER'S DESIGNED TITLE	DATE	,	
	PRINCIPAL M :CHANICAL ENGINEER	10	9/98	
	CERTIFICATE OF INSPECTION			
	CENTIFICATE OF INSPECTION			
	I, the undersigned, holding a valid commission issued by the National Board of Boiler and	d Press	ure	
	Vessel Inspectors and the State or Province of FLORIDA			National State of Sta
	employed by THE HARTFORD STEAM BOILER I & I COMPANY		-	of
	THE PROPERTY OF THE PROPERTY O	ive insp	ected	
	components described in this Owner's Report during the period 3/18/93			to
	, and state that to the best of my knowledge and belie			
	performed examinations and taken corrective measures described in this Owner's Repo with the requirements of the ASME Code, Section XI.	rt in ac	corda	nce
	By signing this certificate, neither the inspector nor his employer makes any warrant	v evn	hassar	or
	implied, concerning the examinations and corrective measures described in this C			
	Furthermore, neither the Inspector nor his employer shall be liable in any manner for any			
	or property damage or a loss of any kind arising from or connected with this inspection.			
	MB 7550 INCA F INSPECTOR'S SIGNATURE  COMMISSIONS (NATIONAL BOARD, STATE, PRO)	personal frames, appropriate the fall of a training	UDORGEA	AENIT (C)
	INSPECTOR & SIGNATURE COMMISSIONS INATIONAL BOARD, STATE, PRO	TINCE ON E	IDONSEN	HENT SI
	10-23-98			
	DATE			

**NIS-2 CONTINUATION** 



_	T			-	Т	DATE		TOTAL PROPERTY AND ADDRESS OF THE PROPERTY OF	-	-
1.	OWNER	P.O. Box 14	rer Corporation 4042 urg, FL 33733-4042			DATE		5/24/94		
2.	PLANT	Crystal Rive 15760 W. I	rer Corporation or Energy Complex Power Line Street or, FL 34428-6708			Page		-4 2		
-	WORK PER	FORMED BY (NAME)		-		Page		of 2 N, P.O. NUMBER, WR NUMBER, ETC		
3.						NET AIN OF	IGANIZATIO			
3.	ADDRESS	a Power Corpora	ition					WR 319344		
	15760	W. Power Line	Street, Crystal R	iver, FL 3	34428-6708	3				
4.	IDENTIFICA	TION OF SYSTEM								
	ADDITICABLE	CONSTRUCTION CODE	RCSG-1B		EDITION		Lappains	000000000		
	AFFLICABLE				EDITION			, CODE CASES		
5a.	APPLICABLE		ECTION III	ACEMENTS	ADDENDA, CODE CA	9 65 AGES	SUMN	MER 1967, 1332-4, 1359-1	, 133	38-4
5b.		11	983				ADDEN	IDA, NO CODE CAS	ES	
6.	Identific	cation of Compone	ents Repaired or Re	eplaced ar	nd Replaceme	ent Cor	mponent	ts		
NA	ME OF PONENT	NAME OF	MANUFACTURER'S	NATIONA	L OTHE	R	YEAR	REPAIRED, REPLACED	A	SME ODE AMPED
COM	PONENT	MANUFACTURER	SERIAL NUMBER	BD. NO.	IDENTIFICA	ATION	YEAR BUILT	REPAIRED, REPLACED OR REPLACEMENT	-	1
VE	SSEL	B&W	620-0007-55-2	N-120	RCSG-	1B	1971	REPLACEMENT	YES	Y
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#### NIS-2 CONTINUATION WR# 319344

Page 2 of 2

			VVI	R# 319344						1		
DESCRIPTION	OF WORK											
REPLAC	ED SEC	ONDARY SI	DE HANDE	HOLE STUDS	SANDA	ILITS						
WEL PLA	750 050	ONDAN O	DE HANDI	TOLL STOD	SANDI	1013		***************************************				
		***************************************			***	************						
TESTS CONDU	CTED								PRESSUR	E	T	EST TEMP
☐ Hydro	static [	Pneumatic	Nomina	Operating Pres	ssure [	Other [	X N/A	\	N/	A p	si	N/A
enditation and the section of the se	and the same of th	ACTURER'S DATA	- NAME	na randon comunicación de mesos au	- America							
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			CEDT	IEICATE (	25 00	BADILA	1010	an				
			CERT	IFICATE (	JF CO	MPLIA	ANCI	=				
ertify th	at the sta	itements ma	de in this	report are co	rrect an	d this	R	epair	X	Replace	men	t Cor
ection XI	of the A	SME Code.										
	-											
ROROWNER	DESIGNEE	GNATURE			TITL	Æ				DATE	1 1	
X	170	lou -			P	RINCIPAL N	AECHAN	ICAL EN	GINEER	10	9	98
	Man /								**********			
			CEF	RTIFICATE	OF INS	PECTIO	NC					
I, the u	ndersign	ed, holding a	a valid com	nmission issu	ed by th	e Nation	nal Bo	ard of	Boiler	and Pre	ssur	е
Vessel	Inspecto	rs and the S	tate or Pro	vince of			F	LORIC	A			
employ	ed by _		THEH	ARTFORD S	TEAM B	OILER I	& I C	OMPA	NY			of
			CONTRACTOR OF THE PARTY AND ADDRESS OF THE PARTY ADDRESS OF THE PARTY AND ADDRESS OF THE PARTY A	TFORD, CT						have in	spec	ted th
compor	nents des	scribed in thi	s Owner's	Report durin	ng the pe	eriod _			5/24/9	95		to
ADDRESSES CONTROL PURCE. THE PARK	0-23-98	MICHIGANIA STATEMENT AND ADDRESS OF THE ADDRESS OF	TERM DESCRIPTION	state that to								
				rective meas		scribed i	n this	Own	er's Re	port in a	acco	rdance
				de, Section								
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The state of the s				s and correc								
				his employe							sona	injury
	erty dam	age or a loss	s of any kil	nd arising fro	om or co	nnected	with	this ir	specti	on.		
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1.	OWNER	Florida Powe P.O. Box 14	er Corporation			DATE				
			rg, FL 33733-4042					5/23/94		
2.	PLANT	Crystal River 15760 W. P	er Corporation r Energy Complex ower Line Street r, FL 34428-6708			Page	1	of 2		
	WORK PERF	DRMED BY (NAME)				Processor State State of the St		N, P.O. NUMBER, WR NUMBER, ETC.		
3.		Power Corpora	tion					WR 319520		
	ADDRESS									
	15760	W. Power Line	Street, Crystal Ri	ver, FL	34428-670	8				
4.	IDENTIFICAT	ION OF SYSTEM								
٠,	APPLICABLE	CONSTRUCTION CODE	BS		EDITION		Libbertoni	0.005 0.1050		
	APPLICABLE							CODE CASES		
5a.	APPLICABLE		B31.7	CEMENTS	ADDENDA, CODE O	9 69 CASES	<u></u>	1/A / N/A		
5b.			983				ADDEN	DA, NO CODE CAS	ES	
6.	Identific	ation of Compone	ents Repaired or Re	placed ar	nd Replacem	ent Cor	nponent	ts		
NA	ME OF PONENT	NAME OF MANUFACTURER	MANUFACTURER'S SERIAL NUMBER	NATIONA BD. NO.	L OTH	ER	YEAR	REPAIRED, REPLACED OR REPLACEMENT	AS	SME DDE MPED
COM	ONENI	MANUFACTURER	SERIAL NUMBER	BD. NO.	IDENTIFIC	ATION	BUILT	OR REPLACEMENT	YES	NO
PIF	PING	N/A	N/A	N/A	BS-12	2-FO	N/A	REPLACEMENT		N
MATERIAL PROPERTY AND ADDRESS OF THE PARTY AND										
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#### NIS-2 CONTINUATION Page 2 of 2 WR# 319520 DESCRIPTION OF WORK 7. REPLACED FLANGE BOLTING TESTS CONDUCTED PRESSURE 8. N/A N/A nsi Hydrostatic Pneumatic Nominal Operating Pressure Other X N/A REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9. ISLT PERFORMED BY NOC CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement Conforms to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNATURE DATE PRINCIPAL MECHANICAL ENGINEER 10/9/98 CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HARTFORD STEAM BOILER I & I COMPANY of HARTFORD, CT have inspected the components described in this Owner's Report during the period 5/23/94 10-23-98 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. NB 7550 INCA FL 195 COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS)



NIS 2 ERA

4	OWNER	Elorida Powe	or Corporation	-		DATE	***************************************		-	
1.	OVVNEN	P.O. Box 14	042 rg, FL 33733-4042					5/14/93		
2.	PLANT	Crystal River 15760 W. P	er Corporation Energy Complex ower Line Street FL 34428-6708			Paga	1			
	WORK PERFO	DRMED BY (NAME)				Page REPAIR OR	GANIZATION	of 2		
3.	Florida	Power Corpora	tion					WR 309285		
	ADDRESS	rower corpora	LIOIT			1				
	15760	W. Power Line	Street, Crystal Ri	ver FI	34428-670	8				
		ION OF SYSTEM	otroot, orystarin	VOI, 1 L	54420 070	0				
4.		1	DH							
	APPLICABLE	CONSTRUCTION CODE			EDITION		ADDENDA	, CODE CASES		
5a.		USAS	B31.1		1	9 67	1	I/A / N/A		
	APPLICABLE		LIZED FOR REPAIRS OR REPLA	CEMENTS	ADDENDA, CODE	THE RESERVE AND ASSESSMENT OF THE PERSON NAMED IN COLUMN TWO PARTY OF THE PERSON NAMED				
5b.		19	983		1983, SUI	MMER .	ADDEN	DA, NO CODE CAS	ES	
6.	Identific	ation of Compone	ents Repaired or Re	placed a	nd Replacem	ent Cor	nponent	ts		
NAI	ME OF	NAME OF		NATIONA			T	REPAIRED, REPLACED	TA	SME
COMP	PONENT	MANUFACTURER	MANUFACTURER'S SERIAL NUMBER	BD. NO	IDENTIFIC	CATION	YEAR BUILT	OR REPLACEMENT	-	SME ODE MPED
PIF	PING	N/A	N/A	N/A	DH-1-	FE1	N/A	REPLACEMENT	YES	NO
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#### **NIS-2 CONTINUATION** Page 2 2 of WR# 309285 DESCRIPTION OF WORK 7. REPLACED FLANGE BOLTING TESTS CONDUCTED PRESSURE TEST TEMP 8 N/A N/A OF Other X N/A Pneumatic Nominal Operating Pressure REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9. ISLT PERFORMED BY NOC CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair E Replacement Conforms to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNEE SIGNATURE DATE PRINCIPAL MECHANICAL ENGINEER 10/9/98 CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HARTFORD STEAM BOILER I & I COMPANY of HARTFORD, CT have inspected the components described in this Owner's Report during the period 5/14/93 10-23-98 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. NB 7550 INCA FL 195

Rev. 11/94

10-23-98

COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS)



1.	OWNER	P.O. Box 14042						5/9/94				
	-	NATIONAL PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF T	rg, FL 33733-4042					5/9/94				
2.	PLANT	Crystal River 15760 W. P	er Corporation r Energy Complex lower Line Street r, FL 34428-6708			Page	1	of 2				
	WORK PERF	ORMED BY (NAME)					and the second second	N. P.O. NUMBER, WR NUMBER, ETC				
3.	Florida	Power Corpora	tion		-			WR 319148				
	15760	W. Power Line	Street, Crystal R	ver, FL	34428-670	8						
4.	IDENTIFICA	TION OF SYSTEM	sw									
	APPLICABLE	CONSTRUCTION CODE	O V V		EDITION		ADDENDA,	CODE CASES				
5a.	APPLICABLE		B31.1	CEMENTS	ADDENDA, CODE	9 67		1/A / N/A				
5b.			983				ADDEN	IDA, NO CODE CAS	ES			
6.	Identific	cation of Compone	ents Repaired or Re	placed ar	nd Replacem	nent Co	mponent	ts				
COM	ME OF PONENT	NAME OF MANUFACTURER	MANUFACTURER'S SERIAL NUMBER	NATIONA BD. NO.			YEAR BUILT	REPAIRED, REPLACED OR REPLACEMENT	Section 1. In	SME ODE AMPED		
1//	ALVE	N/A	N/A	N/A	SWV-	118	N/A	REPLACEMENT	YES	NO		
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	WR# 319148			Page	2	of
	DESCRIPTION OF WORK					-
7.	REPLACED BODY TO BONNET STUDS ON SWV-118					
	REPLACED BODY TO BONNET STODS ON SWV-118				-	
				-		
8.	TESTS COLDUCTED		PRESSURE		TEST T	EMP.
	Пини	Other 🗷 N/A	N/A	psi	N/A	A (
-	Hydrostatic Pneumatic Nominal Operating Pressure REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE)	Other M N/A			1	
9.						
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	CERTIFICATE OF CO	MADILIANICE				
	CERTIFICATE OF CO	IVIPLIANCE				
			_			
/e	certify that the statements made in this report are correct ar	nd this Repair	¥ Re	placeme	ent (	Confor
5	ection XI of the ASME Code.					
WN	ER OR OWNER'S DESIGNATURE	LE		DATE		
	11 10 1/2	PRINCIPAL MECHANICAL EN	GINEER	10	2/98	
-	The pear the				. 1 10	
	CERTIFICATE OF INS	PROTION				
	CERTIFICATE OF INC	SPECTION				
	I the undersigned holding a valid commission issued by t	he National Board of	Poiler on	d Propo		
	I, the undersigned, holding a valid commission issued by t Vessel Inspectors and the State or Province of	FLORID		d Fress	ure	
		THE RESIDENCE OF THE PERSON NAMED IN THE PERSO	MARKET STREET,			
	employed by THE HARTFORD STEAM I	SUILER I & I CUMPA		us inse		of
	HARTFORD, CT	a si a d	A SECULAR PROPERTY.	ive insp	ected	
	components described in this Owner's Report during the p	A A PRINT THE REPORT THE PRINT THE P	5/9/94		-	to
	10-23-98 , and state that to the be					
	performed examinations and taken corrective measures de	scribed in this Owne	er's Repo	rt in acc	cordar	nce
	with the requirements of the ASME Code, Section XI.					
	By signing this certificate, neither the inspector nor his	employer makes any	warrant	y, expr	essed	or
	implied, concerning the examinations and corrective m	easures described i	n this C	)wner's	Repo	ort.
	Furthermore, neither the Inspector nor his employer shall be	e liable in any mann	er for any	y persor	nal inj	ury
	or property damage or a loss of any kind arising from or co	onnected with this in	spection			
	lactor ! bolack	NB 7550	INCA F	L 195		
	INSPECTOR'S SIGNATURE C	OMMISSIONS (NATIONAL BOARD	, STATE, PRO	/INCE OR EN	DORSEM	MENTS)
	10-23-99					

NIS-2 CONTINUATION

DATE



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1.	OWNER	P.O. Box 14	er Corporation 042 rg, FL 33733-4042			DATE		7/2/96			
2.	PLANT	Crystal River 15760 W. P	or Corporation r Energy Complex lower Line Street r, FL 34428-6708			Page	1	0.6	2		
	WORK PERF	ORMED BY (NAME)				Page REPAIR OF		of N, P.O. NUMBER, WR NUM	Deliver de la constantina della constantina dell		-
3.						1.2.7.3.7.37	and the second	WR 325103	moern ero.		
٥.	ADDRESS	Power Corpora	tion					WH 323103			
			Street, Crystal Ri	ver, FL	34428-670	08					
	IDENTIFICAT	ON OF SYSTEM									
4.			BS								
	APPLICABLE	CONSTRUCTION CODE			EDITION		ADDENDA.	, CODE CASES			
5a.		USAS	B31.1		1	19 67	1	N/A /	N/A		
	APPLICABLE	EDITION OF SECTION XI UT	ILIZED FOR REPAIRS OR REPLA	CEMENTS	ADDENDA, CODE	CASES					
5b.		19	983		1983, SUI	MMER	ADDEN	IDA, NO CODE	CAS	ES	
•	I dansidin	AND THE PROPERTY AND PERSONS ASSESSED FOR THE PERSONS ASSESSED.		alassd a	-					-	
6.	Identino		ents Repaired or Re	T			1	T		T 44	
COM	ME OF PONENT	NAME OF MANUFACTURER	MANUFACTURER'S SERIAL NUMBER	NATIONA BD. NO	AL OTH	CATION	YEAR BUILT	REPAIRED, REPL OR REPLACEN	ACED	STA	SME DDE MPED
	· Oliveiti	Minister Programme								YES	NO
VA	ALVE	N/A	N/A	N/A	BSV-	153	N/A	REPLACEM	ENT		N
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#### **NIS-2 CONTINUATION** Page 2 of 2 WR# 325103 DESCRIPTION OF WORK 7. REPLACED FLANGE BOLTING FOR BSV-153 TESTS CONDUCTED PRESSURE TEST TEMP N/A N/A oF Hydrostatic Pneumatic Nominal Operating Pressure Other X N/A REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9. ISLT PERFORMED BY NQC CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Replacement Conforms to Section XI of the ASME Code. OWNER OR OWNER DESIGNEE SIGNATURE PRINCIPAL MECHANICAL ENGINEER 10 9 98 CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HARTFORD STEAM BOILER I & I COMPANY HARTFORD, CT have inspected the components described in this Owner's Report during the period 7/2/96 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. tacher? Welants

INSPECTOR'S SIGNATURE

10-23-98

NB 7550 INCA FL 195

COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS)



per manual actions of the contract of the cont	<b>p</b>		NA THE THE PARTY OF THE PARTY O	-		-						
1.	OWNER	P.O. Box 14	er Corporation 042 irg, FL 33733-4042			DATE		5/9/94				
2.	PLANT	Crystal River 15760 W. P	er Corporation r Energy Complex lower Line Street r, FL 34428-6708			Page	1	of 2				
	WORK PERFO	DRMED BY (NAME)					GANIZATION	N. P.O. NUMBER, WR NUMBER, ET				
3.			41			1		WR 319138				
٥.	ADDRESS	Power Corpora	tion					WN 313130				
	15760	W. Power Line	Street, Crystal Ri	ver, FL	34428-670	)8						
4	IDENTIFICAT	ION OF SYSTEM										
4.			SW									
	APPLICABLE	CONSTRUCTION CODE			EDITION		ADDENDA,	, CODE CASES				
5a.		USAS	B31.1		1	9 67	1	N/A / N/A	A			
	APPLICABLE		ILIZED FOR REPAIRS OR REPLA	CEMENTS	ADDENDA, CODE	NAMES OF TAXABLE PARTY AND ADDRESS OF TAXABLE PARTY.						
5b.		10	983		1983 511	MANAER	ADDEN	DA, NO CODE CAS	SES			
			MINISTER STATE OF THE PARTY OF					***************************************	120			
6.	Identific	ation of Compone	ents Repaired or Re	placed a	nd Replacem	nent Cor	mponent	ts				
NA	ME OF	NAME OF	MANUFACTURER'S	NATIONA BD. NO	AL OTH	OTHER STATE OF REPLACED OF REPLACEMENT						
COM	PONENT	MANUFACTURER	SERIAL NUMBER	BD. NO	. IDENTIFIC	CATION	BUILT	OR REPLACEMENT	-	SME ODE AMPED		
1//	ALVE	N/A	N/A	N/A	SWV-	V-117 N/A		REPLACEMENT	YES	NO		
V	ALVE	IV/A	IV/A	IV/A	3000	-117	IN/A	HEFLACEIVIENT		14		
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	CONTRACTOR AND ADDRESS OF THE PARTY OF THE P						-		-	-		
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#### NIS-2 CONTINUATION Page 2 of 2 WR# 319138 DESCRIPTION OF WORK 7. REPLACED BODY TO BONNET STUDS ON SWV-117 TESTS CONDUCTED PRESSURE 8. N/A OF psi N/A Hydrostatic Pnesimatic Nominal Operating Pressure Other X N/A REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9. CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement Conforms to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNATURE 10/9/98 PRINCIPAL MECHANICAL ENGINEER CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HARTFORD STEAM BOILER! & I COMPANY of HARTFORD, CT have inspected the components described in this Owner's Report during the period 5/9/94 10-23-98 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. lacter ! lebanto NB 7550 INCA FL 195 INSPECTOR'S SIGNATURE COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS)

10-23-98

DATE



NIS-2 FRM

1.	OWNER	P.O. Box 14	or Corporation 042 rg, FL 33733-4042			DATE		9/7/93		
2.	PLANT	Crystal River 15760 W. P	er Corporation Energy Complex ower Line Street FL 34428-6708			Page	1	of	2	
	WORK PERF	ORMED BY (NAME)				Commence and Commence or woman or	or other designation of the same	, P.O. NUMBER, WR NUMBER		
3.	Florida	Power Corpora	tion					WR 313683		
	ADDRESS	rower corpora	CIOII							
	15760	M/ Dawer Line	Channel Carretal Di	51 0	4400 670	0				
	IDENTIFICAT	W. Power Line	Street, Crystal Ri	ver, FL 3	34428-670	8				
4.	IDENTIFICAT									
-7.			MU				*			
	APPLICABLE	CONSTRUCTION CODE			EDITION		ADDENDA,	CODE CASES		
5a.		USAS	B31.7		1	9 68	N	I/A /	N/A	
	APPLICABLE	EDITION OF SECTION XI UTI	LIZED FOR REPAIRS OR REPLA	CEMENTS	ADDENDA, CODE O	THE RESIDENCE AND ADDRESS OF THE PARTY OF TH	-	THE RESERVE OF THE PARTY OF THE		
5b.		19	983		1983 SUN	MMER	ADDEN	DA, NO CODE C	ASES	
6.	Identific		ents Repaired or Re						7000	
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COM	ME OF PONENT	NAME OF MANUFACTURER	MANUFACTURER'S SERIAL NUMBER	NATIONA BD. NO.	IDENTIFIC	ATION	YEAR	REPAIRED, REPLACEMEN	TS	CODE
									*******	ES NO
VA	ALVE	N/A	N/A	N/A	MUV	-58	N/A	REPLACEMEN	T	N
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			AND THE REPORT AND THE PARTY OF					AND THE RESIDENCE OF THE PARTY		
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#### NIS-2 CONTINUATION Page 2 2 of WR# 313683 DESCRIPTION OF WORK 7. REPLACED BODY TO BONNET STUDS IN MUV-58 TESTS CONDUCTED PRESSURE TEST TEMP 8. OF N/A psi N/A Pneumatic Nominal Operating Pressure Other X N/A REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9. CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair Replacement Conforms to Section XI of the ASME Code. OWNER OR OWNER'S DEATH PRINCIPAL MECHANICAL ENGINEER CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA THE HARTFORD STEAM BOILER I & I COMPANY employed by of HARTFORD, CT have inspected the components described in this Owner's Report during the period 9/7/93 10-23-98 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. NB 7550 INCA FL 195 COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS)

10-23-98



1.	OWNER	P.O. Box 14	er Corporation 042 arg, FL 33733-4042			DATE		3/9/96		
2.	PLANT	Crystal Rive 15760 W. F	er Corporation r Energy Complex rower Line Street r, FL 34428-6708			5				
	WORK PERF	ORMED BY (NAME)	**************************************			Page REPAIR OF	1 GANIZATION	of 2 N. P.O. NUMBER, WR NUMBER, ETC.		
3.			tion					WR 326358		
٥.	ADDRESS	Power Corpora	tion					***************************************		
	15760	W Dames Line	Carnet Counted D	[1	24420 670					
-		TION OF SYSTEM	Street, Crystal R	iver, FL	34428-670	8				
4.										
	APPLICABLE	CONSTRUCTION CODE	MU		EDITION		TADDENDA	CODE CASES		
E.,	- Tronsce									
5a.	ADDICABLE	A CONTRACTOR OF THE PARTY OF TH	B31.7	ACEMENTS.	ADDENDA, CODE O	9 69		1/A / N/A		
EL	AFFECASE			NOEMIENT O						
5b.	-	15	983		1983, SUI	MMER	ADDEN	IDA, NO CODE CAS	ES	
6.	Identific	cation of Compone	ents Repaired or Re	eplaced a	nd Replacem	ent Cor	mponent	ts		
NA	ME OF	NAME OF	MANUFACTURER'S	NATIONA	AL OTH	ER	YEAR	REPAIRED, REPLACED	A	SME ODE AMPED
COM	PONENT	MANUFACTURER	SERIAL NUMBER	BD. NO	. IDENTIFIC	CATION	YEAR	REPAIRED, REPLACED OR REPLACEMENT	-	1
1//	ALVE	N/A	N/A	N/A	MUV-	151	N/A	REPLACEMENT	YES	NO
V/	MLVE	19/7	IN/A	14/7	10100-	404	IN/A	NEFLACEIVIEIVI	-	14
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			AND THE RESIDENCE SPEAKED SPEAKED STORY AND THE PARTY AND	-	-		-		-	-
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								AND REAL OF THE SELECT SECTION AND ADDRESS OF MADE AND ADDRESS OF THE ADDRESS AS A SECTION OF TAXABLE PARTY.	T	1
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	AMON									

#### NIS-2 CONTINUATION Page 2 2 of WR# 326358 DESCRIPTION OF WORK 7. REPLACED 8 BONNET STUDS IN MUV-454 TESTS CONDUCTED PRESSURE TEST TEMP 8. OF 2155 555 psi Hydrostatic Pneumatic Nominal Operating Pressure Other REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE) 9. CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this Repair E Replacement Conforms to Section XI of the ASME Code. OWNER OR OWNER'S DESIGNED SIGNATURE PRINCIPAL MECHANICAL ENGINEER CERTIFICATE OF INSPECTION I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of FLORIDA employed by THE HARTFORD STEAM BOILER I & I COMPANY of HARTFORD, CT have inspected the components described in this Owner's Report during the period 3/9/96 10-23-96 , and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection. NB 7550 INCA FL 195 COMMISSIONS (NATIONAL BOARD, STATE, PROVINCE OR ENDORSEMENTS)

10,23-98

DATE



NIS 2 ERA

1.	OWNER Florida Power Corporation					DATE					
		P.O. Box 14 St. Petersbu	042 rg. FL 33733-4042					1/26/93			
2.	PLANT	Crystal River 15760 VV. P	er Corporation r Energy Complex rower Line Street r, FL 34428-6708			Page	1	of 2			
	WORK PERF	ORMED BY (NAME)					GANIZATION	N, P.O. NUMBER, WR NUMBER, ETC	-	-	
3.	Florida	Power Corpora	tion					WR 302300			
		W. Power Line	Street, Crystal Ri	ver, FL	34428-670	8					
4.		FW									
	APPLIC ABLE	CONSTRUCTION CODE		-	EDITION	ADDENDA, CODE CASES					
5a.		USAS	B31.1.0		1	9 67		N/A NA			
	APPLICABLE	EDITION OF SECTION XI UT	ILIZED FOR REPAIRS OR REPLA	CEMENTS	ADDENDA, CODE O	CASES					
5b.		19	983		1983, SUI	MMER	ADDEN	DA, NO CODE CAS	ES		
6.	Identific	ation of Compone	ents Repaired or Re	placed a	nd Replacem	ent Cor	nponent	ts			
	ME OF	NAME OF	MANUFACTURER'S	NATIONA	отн	ER	YEAR	REPAIRED, REPLACED	T A	SME ODÉ MPED	
COM	ME OF PONENT	MANUFACTURER	SERIAL NUMBER	BD. NO	IDENTIFIC	CATION	YEAR BUILT	OR REPLACEMENT	YES	1	
VA	ALVE	N/A	N/A	NA	FWV	-38	N/A	REPLACEMENT	TES	N	
		MICHAELES MANNE AND				***************		P. C.	+-	-	
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	NIS-2 CONTINUATION		Page	2	of :
-	WR# 302300				
7.	INSTALLED NEW BONNET BOLTING ON FWV-38				
	THE THE POLITICAL PROPERTY OF THE POLITICAL				
0	TESTS CONDUCTED	PRESSURE		TEST T	EMP.
8.	☐ Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐ Other ☒ N/A	N/A	psi	N/A	A 01
9.	REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IF APPLICABLE)				
	CERTIFICATE OF COMPLIANCE  certify that the statements made in this report are correct and this Repa	ir 🗷 Re	eplaceme	nt C	onform
OWN	IER OR OWNER'S DESIGNED SCHATUBE		DATE		
	PRINCIPAL MECHANICAL			8/98	
	I, the undersigned, holding a valid commission issued by the National Board Vessel Inspectors and the State or Province of FLOR employed by THE HARTFORD STEAM BOILER I & I COMMING HARTFORD, CT components described in this Owner's Report during the period	PANY	nd Pressi	cted	of the
	performed examinations and taken corrective measures described in this Ow with the requirements of the ASME Code, Section XI.  By signing this certificate, neither the inspector nor his employer makes a implied, concerning the examinations and corrective measures described Furthermore, neither the Inspector nor his employer shall be liable in any mar or property damage or a loss of any kind arising from or connected with this	e and belie ner's Repo ny warrant in this C nner for an inspection.	rt in acc ty, expre Owner's y person	vner h ordan ssed Repo	or or
	INSPECTOR'S SIGNATURE  NB 755  COMMISSIONS (NATIONAL BOX  10-23-98	O INCA F		ORSEME	NTS)



1.	OWNER	P.O. Box 14			DAT	E	E/10/04			
2.	PLANT	Florida Pow Crystal Rive 15760 W. F	er Corporation or Energy Complex Power Line Street or, FL 34428-6708		Pas	Page 1 of 2				
3.		a Power Corpora	tion					2.		
4.	IDENTIFICA	TION OF SYSTEM	Street, Crystal R		84428-6708 EDITION	LADDENDA	CODE CASES			
5a.		USAS	SAS B31.1 19 67			67 N		4		
5b.			983			REPAIR ORGANIZATION, P.O. NUMBER, WR NUMBER, ETC. WR 318676  128-6708  TON ADDENDA, CODE CASES  19 67 N/A / N/A  RENDA, CODE CASES  REPLACEMENT  OTHER BUILT REPLACED OR REPLACEMENT  S	SES			
6.	A	T	ents Repaired or Re	national			T	AS	SME	
	ME OF PONENT		SERIAL NUMBER B	BD. NO.	IDENTIFICATION	วง ธับเกิร	OR REPLACEMENT	STAM YES	MPED	
VA	ALVE	N/A	N/A	N/A	CIV-40	N/A	REPLACEMENT		N	
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	NIS-2 CONTINUATION	Page	2	of 2
	WR# 318676	raye		of 2
	DESCRIPTION OF WORK			
7.	REPLACED BODY TO BONNET BOLTING ON CIV-40			
8.	TESTS CONDUCTED PRESSURE		TEST T	EMP.
	Hydrostatic Pneumatic Nominal Operating Pressure Other N/A	psi	N/	A of
9.	REMARKS (INCLUDE MANUFACTURER'S DATA REPORT NUMBER, IC APPLICABLE)			
	ISLT PERFORMED BY NOC		-	
/e	CERTIFICATE OF COMPLIANCE  certify that the statements made in this report are correct and this Repair Repair	laceme	nt (	Conform
S	certify that the statements made in this report are correct and this Repair Rep	laceme	nt (	Conform
S	certify that the statements made in this report are correct and this Repair Rep		nt (	Conform
o S	CERTIFICATE OF INSPECTION  I, the undersigned, holding a valid commission issued by the National Board of Boiler and	10/c	a/e8	Conform
o S	CERTIFICATE OF INSPECTION  I, the undersigned, holding a valid commission issued by the National Board of Boiler and	10/c	a/e8	Conform
S	CERTIFICATE OF INSPECTION  I, the undersigned, holding a valid commission issued by the National Board of Boiler and Vessel Inspectors and the State or Province of	10/c	2 / 28 ure	of
o S	CERTIFICATE OF INSPECTION  I, the undersigned, holding a valid commission issued by the National Board of Boiler and Vessel Inspectors and the State or Province of FLORIDA employed by THE HARTFORD STEAM BOILER I & I COMPANY HARTFORD, CT hav components described in this Owner's Report during the period 5/10/94	I Pressi	a / 28	of the to
o S	CERTIFICATE OF INSPECTION  I, the undersigned, holding a valid commission issued by the National Board of Boiler and Vessel Inspectors and the State or Province of	I Pressi the Or in accountry, expression	ected where	of the to has nce or ort.

DATE



1.	OWNER	Florida Powe P.O. Box 14	er Corporation 042			DATE		0.00.00				
		DESCRIPTION OF THE PROPERTY OF	rg, FL 33733-4042					6/28/96				
2.	PLANT	Crystal River 15760 W. P	er Corporation r Energy Complex ower Line Street r, FL 34428-6708			Page	1	of 2				
-	WORK PERF	ORMED BY (NAME)	PROPERTY TO SECURE VEHICLE CONTROL OF SECURE VEHICLE CONTROL CONTROL OF SECURE VEHICLE CONTROL			CONTRACTOR AND ADDRESS OF THE OWNER.	GANIZATION	, P.O. NUMBER, WR NUMBER, ETC				
3.	Florida	Power Corpora	tion		1000 market and a second a second and a second a second and a second a second and a second a second a second a second a se			WR 331731				
		W. Power Line	Street, Crystal Ri	ver, FL 3	34428-670	8						
		TION OF SYSTEM										
4.		F	FH									
	APPLICABLE	CONSTRUCTION CODE			EDITION		ADDENDA,	CODE CASES	or an annual contract of			
5a.	APPLICABLE	AND REAL PROPERTY AND ADDRESS OF THE PROPERTY AND ADDRESS OF THE PARTY	ECTION III	CEMENTS	ADDENDA, CODE O	9 65 CASES	S	UMMER 1967 /				
5b.			983				ADDEN	DA, NO CODE CAS	ES			
6.	Identific	ation of Compone	ents Repaired or Re	placed ar	nd Replacem	ent Cor	mponent	s				
COM	ME OF PONENT	NAME OF MANUFACTURER	MANUFACTURER'S SERIAL NUMBER	NATIONA BD. NO.	IDENTIFIC	ER	YEAR BUILT	REPAIRED, REPLACED OR REPLACEMENT	-	1		
PII	PING	N/A	N/A	N/A	FHX-1	A/B	N/A	REPLACEMENT	168	N		
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		NIS-2 CONTINUATION	V		Page	2	06
1		WR# 331731			Page		of
DESCRIP	TION OF WORK						
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		CERTIFICATE OF	COMPLIANCE				
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	XI of the ASME Code.	in this report are correct	and this nepair	E ne	Diaceme	in c	20111
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